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INVENTORY OF AGRICULTURAL RESEARCH FY 1970



VOLUME I

Funds and Scientist Man-Year Data FY 1970 by Research Problem Area

Issued by:

Science and Education Staff U.S. DEPARTMENT OF AGRICULTURE Washington, D.C. 20250 February 1972

CRIS - RM 68185

INVENTORY OF AGRICULTURAL RESEARCH

VOLUME I

Data by Research Problem Areas

Fiscal Year 1970

Table I-A by RPA and Commodity
Table I-B by RPA Totals

This report was compiled from data supplied to the Current Research Information System (CRIS) by USDA Research Agencies, State Agricultural Experiment Stations, Forestry Schools, and by Other Cooperating Institutions.

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Science and Education Staff
U. S. DEPARTMENT OF AGRICULTURE
Washington, D. C. 20250
February 1972

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INTRODUCTION

The Inventory of Agricultural Research, in two volumes, is an updating of statistical information, compiled annually since 1966, on research conducted by the USDA, State Agricultural Experiment Stations, Forestry Schools, and other cooperating institutions. The tables of data were designed to assist persons who carry out the "joint research program planning, evaluation, and coordination" recommended in the long-range study, A National Program of Research for Agriculture, published in October 1966. Data in these two volumes are for actual scientist man-years and funds in fiscal year 1970 and supersede the figures published in September 1970. The former practice of reporting estimates for the next fiscal year has been discontinued. The forthcoming inventory for fiscal 1971 will report actual figures for that year and will not show 1972 estimates.

The annual inventory is compiled from input data supplied to the Current Research Information System (CRIS) by USDA research agencies on Forms AD-416, 417, and 418, and by State Experiment Stations and other institutions on Forms AD-416, 417, and 419. Forms used are shown on pages vi and vii.

Volume I (Tables I-A and I-B) reports scientist man-years and amount of funds by each performing organization, by designated Research Problem Areas (RPA's) and commodity subdivisions. The I-A tables give data for RPA commodity subdivisions; I-B tables show total research for each Research Problem Area. Since the last published inventory, a revised classification system has been instituted, with the addition of four new RPA's, the consolidation of three others into one, and with titles of some RPA's changed slightly. The 98 RPA's are listed in the table of contents. 1/

Volume II (Tables II, III, IV) will give national, organizational, regional, and State summaries by commodity and by RPA, grouped by research program elements. Tables III and IV provide funding data by source.

Abbreviations, Definitions, and Explanations - Table I

Subtables in Table I-A are arranged numerically by RPA and by commodity under each RPA. Under each subtable, performing organizations are grouped by regions for the State Agricultural Experiment Stations (SAES), Forestry Schools (FRSTY SCH), and Other Cooperating Institutions (OCI), with subtotals for each region and a national total for all four regions. Only those forestry schools receiving funds under provisions of the McIntire-Stinnis Act are included in the inventory. Wherever veterinary research is part of the State Agricultural Experiment Station programs, it is included in SAES. In universities where it is not part of the Experiment Station program, it was not inventoried.

Performing organizations within USDA are grouped by research divisions and agencies, with totals for each division, subtotals for agencies, and a national total for USDA.

The final line of each subtable is a total for USDA, SAES, Forestry Schools, and Other Cooperating Institutions. As USDA contracts with SAES and other institutions are reported by USDA as obligations (AD-416, Field 19) and by the SAES and other institutions as expenditures (AD-419, Fields 204 and 219), the final-line totals have been adjusted to eliminate "double counting" of scientists and funds involved. Scientist man-years (SMY) and funds allotted by USDA for contracts and grants are not included in the total. The final-line total, therefore, is an addition of the SAES-FRSTY SCH-OCI total and the USDA total, minus the total reported by USDA agencies for contracts and grants with SAES and other institutions.

Subtables in Table I-B follow the same order, with only one subtable for each RPA.

Column 2, "NO OF PROJ," gives the number of project classification lines on the input units.

"SCIENTIST MAN-YEARS," columns 3 and 4, includes for SAES, Forestry Schools, and Other Cooperating Institutions all research workers with a rank of assistant professor or above. It excludes graduate assistants and research administrators. For staff members engaged in research and teaching (or other non-research activities), only the full-time equivalent of the portion of time devoted to research is included. A count of the different individuals engaged in the program would be greater than the scientist man-years reported. For USDA agencies, scientist man-years include research workers whose rating is GS-11 or above. It does not include those with GS-7 or GS-9 ratings or those engaged in research administration. Scientists who start work after July 1 of the fiscal year, or whose employment is terminated before Jume 30, are reported for only that portion of the year which represents actual employment. Column 4, for 1971, shows only asterisks, as no data are provided for fiscal year 1971. Likewise, columns 6, 8, 10, 12, 14, and 16, with headings for 1971, show only asterisks, as no funding estimates for 1971 are provided. Columns headed "1970" are for fiscal 1970 (July 1, 1969 - June 30, 1970).

"REG FED APPR (CSRS ADMSTRD)," columns 5 and 7, means Regular Federal Appropriations (including those administered by the Cooperative State Research Service). For USDA research agencies, including CSRS in the case of Special Grants, the amounts reported are the sums of the amounts in Fields 101, 104, 105, 106, and 107 of Form AD-418 plus the amount in Field 19 of Form AD-416 for grants and contracts in the year of obligation. The second portion of this heading, "CSRS ADMSTRD)," applies only to Federal funds made available by CSRS to SAES, Forestry Schools, and Other Cooperating Institutions. For these institutions, the amounts reported are the sums of the amounts in Fields 201, 202, 205, and 206 of Form AD-419.

"TOTAL FUNDS," columns 9 and 11, includes for USDA all funds under "REG FED APPR" plus "Other Federal Research Funds" as reported on Form AD-418 (excepting AID funds and PL 480 funds) plus "Non-Federal Research Funds" as reported on Form AD-418. For SAES, Forestry Schools, and Other Cooperating Institutions, "TOTAL FUNDS" includes "REG FED APPR" plus "Other Federal Research Funds" (excepting AID funds) as reported on Form AD-419 plus "Non-Federal Research Funds" as reported on Form AD-419.

"NET TO PROJ," columns 5 and 9, means "net to projects" and refer to funds reported on Forms AD-418 and AD-419. "GROSS," columns 7 and 11, means "gross expenditures including funds not allocated to projects" in the case of USDA agencies. Funds not allocated to projects are prorated to all the projects reported by a Department agency. "Net" and "Gross" figures are the same for all research reported by the State Stations, Forestry Schools, and Other Cooperating Institutions. For SAES, administrative costs are shown separately under the label "Administrative Project" and appear at the head of the list of Research Problem Areas. The nature and amount of funds not allocated to projects varies among the Stations and USDA agencies. It usually includes administration, supervision, and personnel and financial services. It may include publications and statistical services, rent, operation of research farms, and other expenditures that relate to several or all projects.

"USDA CON GT CA WITH SAES," columns 13 and 15, refer to contracts, grants, and cooperative agreements under which the USDA uses Federally appropriated funds to pay State Experiment Stations, Forestry Schools, and Other Cooperating Institutions for the performance of specific research tasks. They include CSRS "Special Grants" but not grants from other CSRS-administered funds. Manpower and fund data reported in these columns are also included in columns 3 through 11. State Experiment Stations, Forestry Schools, and Other Cooperating Institutions report expenditures of these funds in Fields 204 and 219 of Form AD-419. Scientist-man-years supported by these funds are not reported separately for SAES et al in column 13 but are included in column 3. USDA agencies treat each contract, grant, or cooperative agreement with a State Station as a separate work unit or project. The amounts included in column 15 by USDA are reported in Field 19 of Form AD-416. They are reported in the fiscal year in which they were obligated. The SMY's in column 13 are reported in field 95 of Form AD-416. This field shows the expected scientist man-years to be "purchased," usually over a multi-year period, with the funds reported as obligated.

Totals for SAES-FRSTY-OCI and USDA, the final line for each subtable ("NAT TOT USDA-SAES-ETC"), have been adjusted to eliminate double counting of SMY and funds involved in USDA contracts and grants with SAES, Forestry Schools, and Other Cooperating Institutions. See earlier reference in paragraph 3 under Abbreviations, Definitions, and Explanations.

More complete description of the RPA's and the revised classification by Activity, by Commodity, Resource or Technology, and by Field of Science will be found in the Manual of Classification of Agricultural and Forestry Research, June 1970, available from the Science and Education Staff, USDA.

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FORM AD 416 (2/68)

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FORM AD 417 (2/68)

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RESEARCI	H WORK	UNIT/P			H - RESEARCH FUNDS AND	MANPOWE	R	
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U.S. DEPARTMENT OF ASSICULTURE

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REGIONAL RESEARCH FUNDS	(202)	-	+
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MCINTIRE STENNIS FUNDS (NEW OBLIGATION AUTHORITY), Washington office use only	(206)	-	
SPECIAL GRANTS FOR RESEARCH (PL 89-106)	(204)	-	
OTHER FUNDS (IDENTIFY)	(205)	-	-+
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	+	 	
TOTAL (Excluding 206)	(231)		
OTHER FEDERAL RESEARCH FUNDS	 	 	+
USDA CONTRACTS GRANTS COOP AGMTS (IDENTIFY AGENCY)	(219)		
NATIONAL SCIENCE FOUNDATION	(209)		+
ATOMIC ENERGY COMMISSION	(310)	 	+
AGENCY FOR INTERNATIONAL DEVELOPMENT	(306)	 	
DEPARTMENT OF DEFENSE	(311)	+	+
NATIONAL INSTITUTES OF HEALTH	(316)	 	+
	(312)	+	
PUBLIC HEALTH SERVICE	(313)	· 	+
HEALTH EDUCATION AND WELFARE (OTHER)	***************************************		
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	(314)	 	
TENNESSEE VALLEY AUTHORITY	(315)	 	
OTHER (IDENTIFY)	(318)		
	+	+	+
TOTAL	(332)		
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STATE APPROPRIATIONS	(220)	·	
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TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT MEAREST 0.1)	(233)	MAN YEARS ACTUAL	MAN YE
TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT MEAREST 0.1) SCIENTISTS (ASST. PROF. AND ABOVE)	(233)	MAN YEARS ACTUAL	MAN YE
TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT MEAREST 0.1) SCIENTISTS (ASST. PROF. AND ABOVE) PROFESSIONAL SUPPORT	(233)	MAN YEARS ACTUAL	MAN YEESTIMA
TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT NEAREST 0.1) SCIENTISTS (ASST. PROF. AND ABOVE)	(233) (234) (241) (242) (243)	MAN YEARS ACTUAL	MAN YE
TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT MEAREST 0.1) SCIENTISTS (ASST. PROF. AND ABOVE) PROFESSIONAL SUPPORT	(233)	MAN YEARS	MAN YE
TOTAL TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206) MANPOWER NON FEDERALLY EMPLOYED MANPOWER (REPORT MEAREST 0.1) SCIENTISTS (ASST. PROF. AND ABOVE) PROFESSIONAL SUPPORT TECHNICAL SUPPORT	(233) (234) (241) (242) (243)	MAN YEARS	MAN YE

FORM AD 419 2/68

FORM AD 418 (2/68)

DATE (Day, Mo., Yr.)

TABLE IA BY RPA AND COMMODITY COL ADMINISTRATION 0001 ADMINISTRATIVE PROJE REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING TOTAL FUNDS PROJ GROSS M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 SC IENTIST GROSS 1970 M1971 ORGANIZATION MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 PROJ CON-NEW HAVEN CON-STORRS DELAWARE SAFS SAES SAES 0.0 1000 48623 35576 1000 48967 182687 53498 88807 SAES SAES SAES MASSACHUSETTS MARYL AND MAINE 0.0 2.0 18226 63547 MAINE
NEW HAMPSHIRE
NEW JERSEY
NY-CORNELL
NY-GENEVA
PENNSYLVANIA 0 24362 43310 108342 1113736 209728 SAES SAES C.6 43310 819 42831 27895 2233 79268 194516 SAES 268089 RHODE ISLAND SAES
VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 0.0 107214 267880 4 53 22.1 0 378157 ō 2914181 SAES SAES SAES 8.4 ARK ANSAS FLORIDA 12911 171142 SAES SAES SAES SAES 2.0 3500 61443 12819 2176988 1952494 190568 CERRCIA GEORGIA KENTUCKY LOUISANA MISSISSIPPI NORTH CAROLINA 190568 825277 1494394 438356 2729664 135718 1.0 183253 SAES 16385 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA
TENNESSEE SAES 1.4 SAES 21371 00000 6.0 9.3 0.3 49.2 SAES 0000 91842 9324 694770 20 4 99 VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 540257 14859988 0 7651 62290 10648 116146 21441 19111 127237 7651 251005 938170 474670 276523 0.0 4.4 10.1 3.5 AL ASK A SAFS 1 3 2 4 6 10 12 42 0000 SAES SAES SAES ILL INDIS INDIANA IOWA KANSAS SAFS 0000 MICHIGAN MINNESOTA MISSOURI SAES SAES SAES 1.5 0 567428 1690345 0 0 NORTH DAKOTA NEBRASKA SAES 548990 181894 38007 19 3 4 5 3 12363 OHIO SOUTH DAKOTA WISCONSIN SAES SAES SAES FRSTY SCH 1.0 3.4 0.0 21056 A02935 26931 23138 291029 ANN ARBOR 0.0 0 0 115 ŏ SUBTOT REG 3 NORTH CENT 486019 7454017 38864 27431 16668 296982 37431 880825 4 2 8 5 8 14 5 CALIFORNIA SAES 7.0 COL ORADO 535561 361594 677145 285746 342307 SAES SAES SAES SAES 22276 38342 41308 12155 HAWAII 1.0 2.4 2.4 1.2 11.4 NEVADA SAES SAES SAES SAES SAES SAES FRSTY SCH FRSTY SCH NEW MEXICO OREGON UTAH WASHINGTON 35206 15920 28914 8925 0000 0.0 2086823 WYDMING 16333 68363 #TOMING 5AES MOSCOW FRSTY MISSOULA FRSTY SEATTLE FRSTY SUBTOT REG 4 WESTERN 0.1 C.0 0.0 9700 17790 5378 0000 9430 5378 0 7719904 81 41.6 317150 0 NAT TOT SAES-FRSTY-OCI ٥ 1876096 0 32948090 0 SOUTHEASTERN UTILIZAT GA SOUTHEASTERN UTILIZAT TOT SUBTOT ARS 1263253 1263253 0.0 1263253 1263253 0.0 1263253 1263253 1263253 1263253 0.0 0.0 0.0

0.0

161.2

354

NATIONAL TOTAL USDA
NAT TOT USDA-SAES-ETC

1263253

1263253

1263253

3139349

1263253

1263253

1263253

34211343

0.0

TABLE IA BY RPA AND COMMODITY 101 APPRAIS OF SOIL RESOR 0100 SOIL AND LAND

PERFORMING		NO		NTIST			CSRS AD				FUNDS				CA WITH	
ORGANIZATIO		OF PROJ	MAN-	YE AR S 1971	NET TO 1970	M1971	1970	OSS M1971	NET TO 1970	PRUJ M1971	1970	OSS M1971	1970	4Y 1971	FUNDS ALE	LID 1971
CON NEW WAYER	SAES			_	0	_	0	_	11131	_	11131	_	_	_	0	_
	SAES	1	0.3 C.8	*	2699		2699		2836		2836		*		0	*
	SAES	i	0.2	*	20,,	*	20,7	*	8752	*	8752		*	*	ő	*
	SAES	ī	1.0	*	ŏ	*	ō	*	23732	*	23732		*	*	ŏ	*
	SAES	2	0.2	*	11094	*	11094	. *	16816	*	16816	*	*	*	ō	*
	SAES	1	0.1	*	0	*	, 0	*	1926	*	1926	*	*	*	0	*
NEW JERSEY	SAES	10	3.3	*	28918	*	28918	. *	98065	*	98065	*	*	*	0	*
	SAES	3	0.6	*	10699	*	10699		101141	*	101141	*	*	*	0	*
	SAES	3	5.4	*	4318	*	4318		139938	*	139938	*	*	*	C	*
	SAES	4	0.6	*	5335	*	5335		22877	*	22877	*	*	*	0	*
	SAES	2	0.3	*	10420	*	10420		10420	*	10420	*	*	*	0	*
	SAES	2	0.0	*	36		36		36	*	36	*	*	*	0	*
SUBTOT REG 1 NORT	THEAST	31	12.8	*	73518	*	73518		437669	*	437669	*	*	*	0	*
	SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
	SAES	2	1.3	*	16035	*	16035		52992	*	52992	*	*	*	0	*
	SAES	7	3.1	*	7728	*	7728		112157	*	112157	*	*	*	0	*
	SAES	5	1.3	*	9319	*	9319		37115	*	37115	*	*	*	Ó	*
	SAES	6	2.7	*	59663	*	59663		107257	*	107257	*	*	*	0	*
	SAES	6	2.8	*	16246	*	16246		87101	*	87101	*	*	*	0	*
	SAES	5	1.8	*	25385	*	25385		61243	*	61243	*	*	*	0	*
	SAES	5	1.4	*	2707	*	2707		52353	*	52353	*	*	*	0	*
	SAES SAES	3 2	0.5		9891		9891		31613		31613				0	
	SAES	2	1.3	- 1	24217 61915		24217 61915		24217 69237		24217 69237	Ξ	- 1	- :	0	
	SAES	5		:	9921		9921		80212		80212	:		:	0	
	SAES	5	2.1 5.6		3591		3591		162412	ī	162412	÷			3543	
	OC I	í	0.0		0		0		23		23				23	Ţ
SUBTOT REG 2 SOUT		55	26.9	*	246619	*	246619	•	877933	*	877933	*	*	*	3566	*
AL ASK A	SAES				0	_	_	_	_		_				_	
	SAES	1 8	0.0 4.5		28694		0 28694		0 150593		0 150593				0	*
	SAES	8	3.9		8032		8032		98342		98342	:	:	:	0	
	SAES	7	2.1		0032	:	0032		240111		240111		:	:	0	
	SAES	ż	1.0		č		ŏ		22199		22199			· ·	ŏ	Ξ.
	SAES	2	1.3		ő		ŏ		57818		57818				ŏ	Ţ
	SAES	6	2.0	*	14733	*	14733		107086	*	107086		*		ő	
	SAES	12	2.1	*	4	*	4		92506		92506	*	*	*	3783	*
	SAES	- 9	4.3	*	456	*	456	*	118795	*	118795	*	*	*	3.03	*
	SAES	3	0.9	*	5417	*	5417		46157	*	46157	*	*	*	ŏ	*
	SAES	7	4.0	*	11255		11255		154868		154868				0	_
	SAES	ä	3.3	*	1127	*	112,0	*	106268		106268		*	*	ŏ	÷
	SAES	í	0.3	*	5522	*	5522	*	10858	*	10858	*	*	*	ŏ	*
	STY SCH	ī	0.0	*	0	*	0	*	0	*	0	*	*	*	ō	*
SUBTOT REG 3 NORT		70	29.6	*	74112	*	74112	*	1205601	*	1205601	*	*		3783	*
AR I ZONA S	SAES	8	3.0		11122		11122		68741		68741	_	_	_	o	_
	SAES	11	6.2		25195	ī	25195	Ţ	249300		249300		Ξ	Ξ	3252	Ξ
	SAES	3	0.8	*	5692	*	5692	*	15893	*	15893	*	*		3232	-
	SAES	10	3.0	*	18955	*	18955	*	71489	*	71489	*	*	*	15945	- I
	SAES	2	1.2	*	11045	*	11045	*	30675	*	30675	*	*	*	13,73	*
	SAES	8	2.0	*	10241	*	10241	*	63909	*	63909	*	*	*	ŏ	*
	SAES	4	1.9	*	4509	*	4509	*	56790	*	56790	*	*	*	č	*
NEW MEXICO S	SAES	5	1.6	*	6755	*	6755	*	36086	*	36086	*	*	*	Ō	*
OREGON S	SAES	7	2.3	*	9461	*	9461	*	127975	*	127975	*	*	*	ŏ	*
	SAES	4	0.7	*	11087	*	11087	*	32868	*	32868	*	*	*	C.	*
	SAES	6	1.7	*	23118	*	23118	*	63709	*	63709	*	*	*	0	*
	SAES	3	1.5	*	21166	*	21166	*	47425	*	47425	*	*	*	0	*
	RSTY SCH	1	0.1	*	1140	*	1140	*	5040	*	5040	*	*	*	0	*
	STY SCH	1	0.2	*	1425	*	1425	*	3116	*	3116	*	*	*	0	*
	RSTY SCH	2	0.2	*	5129	*	5129	*	16653	*	16653	*	*	*	0	*
SUBTOT REG 4 WEST		75	26.2	*	166040	*	166040	*	889669	*	889669	*	*	*	19197	*
NAT TOT SAES-FRS	STY-OCI	231	95.4	*	560288	*	560288	*	3410871	*	3410871	*	*	*	26546	*
NAT TOT USDA-SA	AES-ETC	231	95.4	*	560288	*	560288	*	3410871	*	3410871	*	*	*	*,	*

TABLE IA BY RPA AND COMMODITY 102 SOIL STRUCT & NUTRI 0100 SOIL AND LAND

TABLE IA BY RPA A	ND COMMO	DITY 1	D2 SOIL	STRUCT	E NUT	'RI 0100	S 01	L AND LAN	ND						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	₹S	REG FED NET TO 1970		(CSRS ADMS) GROSS 1970 M		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	USDA SM 1970		CA WITH S FUNDS ALI 1970 MI	
CON-NEW HAVEN SAES MASSACHUSETTS SAES	3 3	1.9 1.2	*	14788 17676	*	14788 17676	*	62682 56926	*	62682 56926	*	*	*	0	*
MARYLAND SAES	4	2.9	*	30122	*	30122	*	303940	*	303940	*	*	*	<u>o</u> .	*
MAINE SAES NEW HAMPSHIRE SAES	3	0.9 0.6	*	15280 10703	*	15280 10703	*	35251 12730	*	35251 12730	*	*	*	6055 0	*
NEW JERSEY SAES	5	1.4	*	18280	*	18280	*	68656	*	68656	*	*	*	Ö	*
NY-CORNELL SAES PENNSYLVANIA SAES	9 11	1.4 2.3	*	19685 75268	*	19685 75268	*	132643 128153	*	132643 128153	*	*	*	0	*
VERMONT SAES	2	0.4	*	10778	*	10778	*	10778	*	10778	*	*	*	ŏ	*
WEST VIRGINIA SAES SYRACUSE FRSTY	SCH 5	1.2 1.0	*	10174	*	10174	*	30782 14696	*	30782 14696	*	*	*	1022 50	*
SUBTOT REG 1 NORTHEAS		15.2	*	222753	*	222753	*	857237	*	857237	*	*	*	7127	*
ALABAMA SAES	6	2.2	*	25032	*	25032	*	102280	*	102280	i d	*	*	15	*
ARKANSAS SAES FLORIDA SAES	3 30	3.5 8.6	*	3940 27708	*	3940 27708	*	175321 361417	*	175321 361417	*	*	*	0 30661	*
GEORGIA SAES	21	5.0	*	38868	*	38868	*	150424	*	150424	*	*	*	0	*
KENTUCKY SAES LOUISANA SAES	4 11	1.9 3.6	*	20658 17868	*	20658 17868	*	56001 150557	*	56001 150557	*	*	*	0	*
MISSISSIPPI SAES NORTH CAROLINA SAES	6 14	1.9 2.4	*	44106 12335	*	44106 12335	*	78348	*	78348	*	*	*	0	*
OKLAHOMA SAES	8	0.6	*	7360	*	7360	*	106790 21261	*	106790 21261	*	*	*	0	
PUERTO RICO SAES SOUTH CAROLINA SAES	6 5	6.0 1.3	*	0 29514	*	0 29514	*	159342 38952	*	159342 38952	*	*	*	C	*
TEXAS SAES	14	2.9	*	13723	*	13723	*	111061	*	111061	*	*	*	29	*
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	5 133	3.1 43.0	*	42493 283604	*	42493 283604	*	112398 1624153	*	112398 1624153	*	*	*	0 30705	*
ALASKA SAES ILLINOIS SAES	2 22	0.2 9.5	*	90046	*	90046	*	7562 543653	*	7562 543653	*	*	*	0	*
INDIANA SAES IOWA SAES	16 21	6.1 6.6	*	31839 47185	*	31839 47185	*	264445 407191	*	264445 407191	*	*	*	5086 22675	*
KANSAS SAES	17	2.6	*	34617	*	34617	*	148149	*	148149	*	*	*	943	*
MICHIGAN SAES MINNESOTA SAES	19 6	2.6 2.6	*	31010 25962	*	31010 25962	*	130422 144179	*	130422 144179	*	*	*	0	*
MISSOURI SAES NORTH DAKOTA SAES	14 14	1.4 4.8	*	4094 12889	*	4094	*	53023	*	53023	*	*	*	0	*
NEBRASKA SAES	12	2.5	*	15995	*	12889 15995	*	185594 151895	*	185594 151895		*	*	0	*
OHIO SAES SOUTH DAKOTA SAES	18 3	5.8 0.7	*	91399 2260	*	91399 2260	*	320378 15821	*	320378 15821	*	*	*	0	*
WISCONSIN SAES	14	3.4	*	10990	*	10990	*	135198	*	135198	*	*	*	3236	*
COLLEGE FRSTY SUBTOT REG 3 NORTH CE		0.2 48.8	*	2488 400773	*	2488 400773	*	2488 2510000	*	2488 2510000	*	*	*	0 31940	*
	9		_									·			
ARIZONA SAES CALIFORNIA SAES	35	3.6 14.5	÷	18826 66365	*	18826 66365	*	79512 864007	*	79512 864007	*	*	*	0 6931	*
COLORADO SAES HAWAII SAES	15 13	4.3 2.5	*	35262 10432	*	35262 10432	*	102722 82612	*	102722 82612	*	*	*	0	*
IDAHO SAES	6	1.4	*	616	*	616	*	81075	*	81075	*	*	*	ō	*
MONTANA SAES NEVADA SAES	10 6	1.5 0.9	*	15178 16922	*	15178 16922	*	51559 54483	*	51559 54483	*	*	*	2645 8731	*
NEW MEXICO SAES OREGON SAES	1 15	0.0 2.2	*	0 8515	*	0 8515	*	0	*	0	*	*	*	C	*
UTAH SAES	8	2.9	*	41740	*	41740	*	126301 91514	*	126301 91514	*	*	*	0	*
WASHINGTON SAES WYOMING SAES	12 1	3.3 0.0	*	26794 0	*	26794 0	*	189721	*	189721 0	*	*	*	0	*
SUBTOT REG 4 WESTERN	131	36.8	*	240650	*	240650	*	1723505	*	1723505	*	*	*	18307	*
NAT TOT SAES-FRSTY-O		143.8		147780	*	1147780	•	6714894	*	6714894	*	*	*	88078	*
AGRICULTURAL ENGINEER A	IOW 1	7.5 1.2	*	326013 30709	*	393573 37353	*	326470 30709	*	394030 37353	*	0.0	*	0	*
AGRICULTURAL ENGINEER	TOT 8	8.7	*	356722	*	430926	*	357179	*	431383	*	0.0	*	ō	*
SOIL AND WATER CONSER	BEL 4	16.1		619362	*	726330	*	625724	*	733139	*	0.0	*	0	*
SOIL AND WATER CONSER O	CAL 1	3.6 1.0	*	40000	*	164965 46935	*	140830 40000	*	164965 46935	*	0.0	*	0	*
SOIL AND WATER CONSER (5.9 4.3		217580 285700	*	254400 333498	*	217580	*	254400 333498	*	0.0	*	ŏ	*
SOIL AND WATER CONSER	IDA 4	5.5		273087	*	320432	*	273087	*	320432	*	0.0	*	0	*
SOIL AND WATER CONSERSOIL AND WATER CONSERS	10W 1	1.5 1.0	*	50167 38029	*	58607 44240	*	50167 38029	*	58607 44240	*	0.0	*	0	*
SOIL AND WATER CONSER I		0.6	*	39091	*	45868	*	39091	*	45868	*	0.0	*	0	*
SOIL AND WATER CONSER	MIN 3	6.2		54320 250049	*	63108 293368	*	54320 250049	*	63108 293368	*	0.0	*	0	*
SOIL AND WATER CONSER I		1.7 1.1	*	131382 78296	*	154160 91456	*	139706 78296	*	163066 91456	*	0.0	*	0	*
SOIL AND WATER CONSER !		11.5		486938	*	571358	*	488340	*	572858	*	0.0	*	0	*
SOIL AND WATER CONSER (DRE 3	1.6 1.9	*	161100 81605	*	189030 95752	*	161100 81605	*	189030 95752	*	0.0	*	0	*
SOIL AND WATER CONSER SOIL AND WATER CONSER S		3.8 C.7	*	184717 14900	*	216741 17483	*	184717 14900	*	216741 17483	*	0.0	*	0	*
SOIL AND WATER CONSER	TEX 6	3.4		204211	*	234037	*	204211	*	234037	*	0.5	*	30000	*
SOIL AND WATER CONSER	WN 2	1.0 1.3	*	458C4 559C2	*	53007 65383	*	. 45804 55902	*	53007 65383	*	0.0	*	0	*
SOIL AND WATER CONSER I	PR 1	1.6 76.2	* 3	72646 525716	*	85240	*	72646	*	85240	*	0.0	*	Ō	*
SUBTOT ARS	58	84.9	-	882438	*	4125397 4556323	*	3541804 3898983	*	4142612 4573995	*	0.5 0.5	*	30000 30000	*
	ALA 1	0.0	*	40000	*	40000	*	40000	*	40000	*	0.0		40000	
	TOT 1	0.0	*	40000	*	40000	*	40000	*	40000	*	0.0	*	40000	÷
				40000		40000	*	40000	*	40000	*	0.0	*	40000	*
NATIONAL TOTAL USDA	59	84.9	* 3	922438	*	4596323	*	3938983	. *	4613995	*	0.5	*	70000	*
NAT TOT USDA-SAES-E	TC 554	228.2	5	070218	*	5744103	*	10583877	*	11258889	*	*	*	*	*

TABLE IA	BY RPA AND	COMMOD	ITY	193	SALINE SOI	LS	0	100 5011	AND LA	ND						
PERFORI ORGANIZ		NO OF PROJ	SC IEN MAN-Y 1970	EARS	REG FE NET TO 1970		(CSRS ADI GRO 1970	MSTRD) DSS M1971	NET TO 1970	TUTAL PROJ M1971		OSS M1971		CON GT MY 1971	CA WITH FUNDS AL 1970 M	
MAINE SUBTOT REG 1	SAES	1	0.0	*	0	*	0	*	3691 3691	*	3691 3691	*	*	*		*
308101 KEG 1	HORTHLAST		Ç.,		·	•	0	•	3071	-	7071	•	-	•	·	•
ARKANSAS	SAES	1	0.5	*	4339		4339	*	14473	*	14473		*	*	9	*
PUERTO RICO	SAES	1	0.1	*	3646	*	3646	*	3646	*	3646		*	*	c	*
TENNESSEE	SAES	1	0.1	*	1577	*	1577	*	2526	*	2526		*	*	C	*
TEXAS	SAES	1	0.0	*	0		Ç	*	0	*	9		*	*	0	*
SUBTOT REG 2	SOUTHERN	4	0.7	*	9562	. *	9562	*	20645	*	20645	*	*	*	c	*
ILLINOIS	SAES	1	0.3	*	1453	*	1453	*	6613	*	6613	*	*	*	С	*
NORTH DAKOTA	SAES	ī	C.0	*	C	*	0	*	27	*	27		*	*	ő	*
SOUTH DAKOTA	SAES	1	0.0	*	Ċ	*	Ó	*	_0	*	_0	*	*	*	ć	*
SUBTOT REG 3	NORTH CENT	3	0.3	*	1453	*	1453	*	6640	*	6640	*	*	*	ō	*
AR I ZONA	SAES	5	0.6	*	4794	*	4794	*	14938	*	14038	*	*		C:	*
CALIFORNIA	SAES	7	3.4	*	9442	*	9442	*	201633	*	201633	*	*	*	วิ	*
COLORADO	SAES	3	0.7	*	5531	*	5531	*	13646	*	13646	*	*	*	Ġ	*
HAWAII	SAES	3	0.4	*	880	*	880	*	4370	*	4370		*	*	Č	*
MONTANA	SAES	2	0.5	*	2854	*	2854	*	14142	*	14142		*	*	Č	*
NEW MEXICO	SAES	3	1.1	*	e	*	- 6	*	31385	*	31385		*	*	ō	*
UTAH	SAES	1	0.1	*	Ô	*	č	*	2853	*	2853		*	*	Ġ	*
WASHINGTON	SAES	ī	c.0	*	373	*	373	*	1055	*	1055	*	*	*	ó	*
SUBTOT REG 4		25	6.7	*	23874	*	23874	*	283121	*	283121	*	*	*	ŏ	*
NAT TOT SAE	S-FR STY-OCI	33	7.7	*	34888	*	34888	*	314096	*	314096	*	*	*	c	*
SOIL AND WATER	R CONSER MON	1	0.5	*	30000	*	30000	*	30000	*	30000	*	0.5	*	30000	*
SOIL AND WATER	CONSER ND	1	1.7	*	69800	*	81901	*	69800	*	81901	*	0.0	*	0	*
SOIL AND WATER	CONSER TEX	1	1.0	*	49935	*	58592	*	49935	*	58592	*	0.0	*	Ö	*
SOIL AND WATER	R CONSER TOT	3	3.2	*	149735	*	170493	*	149735	*	170493		0.5	*	30000	*
SUBTOT ARS		3	3.2	*	149735	*	170493	*	149735	*	170493		0.5	*	30000	*
NATIONAL TO	TAL USDA	3	3.2	*	149735	*	170493	*	149735	*	170493	*	0.5	*	30000	*
NAT TOT US	DA-SAES-ETC	36		*		*		*		*		*		*		*
			10.4		184623		205381		433831		454589		*		*	

TABLE IA BY R	PA AND COMM	ODITY	103	SALINE SOI	LS	0.	200 WAT	ER							
PERFORMING ORGANIZATION	NO OF PRO	MAN-	YEARS	REG FE NET TO 1970		(CSRS AD GRI	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
	110		. , , .	1710	,,,,,,,,	1710	111 711	1710	111711	1,10	141 211	1910	1 7 / 1	1970	11 7 / 1
NEW JERSEY S SUBTOT REG 1 NORT	A E S HE A S T	1 0.4 1 0.4	*	0		0	*	9314 9314	*	9314 9314		*	*	0 0.	*
FLORIDA S	AES	1 0.2	*	c	*	С	*	9388	*	9388	*	*	*	C	*
		1 0.4	*	7099	*	7099	*	12197	*	12197		*	*	ő	*
SUBTOT REG 2 SOUT	HERN	2 0.6	*	7099	*	7099		21585	*	21585		*	*	Ğ	*
OHIO S	AES	1 0.1	*	0	*	0	*	4313	*	4313	*	*	*	0	*
SOUTH DAKOTA S	AES	1 0.0	*	0	*	0	*	c	*	0	*	*	*	c	*
SUBTOT REG 3 NORT	H CENT	2 0.1	*	0	*	0	*	4313	*	4313	*	*	*	o	*
		2 0.1	*	0		Ó	*	4845	*	4845	*	*	*	0	*
CALIFORNIA S	AES	3 0.3	*	4140	*	4140	*	25261	*	25261	*	*	*	c	*
COLORADO S	AES	2 0.2	*	973	*	973	*	4207	*	4207	*	*	*	С	*
HAWAII S	AES	2 0.2	*	2981	*	2981	*	3401	*	3401	*	*	*	0	*
MONTANA S	AES	1 0.1	*	964	*	964	*	6236	*	6236	. *	*	*	2645	*
UTAH S	AES	1 0.1	*	2093	*	2093	*	2093	*	2093	. *	*	*	0	*
SUBTOT REG 4 WEST	ERN 1	1 0.9	*	11150	*	11150	*	46043	*	46043	*	*	*	2645	*
NAT TOT SAES-FRS	TY-0C1 1	6 1.9	*	18249	*	18249	*	81255	*	81255	*	*	*	2645	*
SOIL AND WATER CON		2 14.6	*	667147				683367	*	799203		0.0	*	0	*
SOIL AND WATER CON		1 C.2	*	15700		10270		15700	*	18298		0.0	*	0	*
SOIL AND WATER CON		1 0.8	*	29356		34445		29356	*	34445		0.0	*	0	*
SOIL AND WATER CON		1 2.2	*	74816		01101		90424		104487		0.0	*	0	*
SOIL AND WATER CON	SER TOT	5 17.8	*	787019	*	922378	*	818847	*	956433	*	0,0	*	0	*
SUBTOT ARS		5 17.8	*	787019	*	922378	*	818847	*	956433	*	0.0	*	С	*
NATIONAL TOTAL U	SDA	5 17.8	*	787019	*	922378	*	818847	*	956433	*	0.0	*	O	*
NAT TOT USDA-SA	ES-ETC 2	1 19.7	*	805268	*	940627	*	900102	*	1037688	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY 1	04	ALTERN USE	OF LAN	0	100 5011	AND LA	ND						
PERFORMING	NO	SCIENTI				CSRS AD		WET TO		FUNDS	0.55			CA WITH	
ORGANIZATION	OF PROJ	MAN-YEA 1970 19		NET TO 1970	PRUJ M1971	1970	OSS M1971	NET TO 1970	M1971	1970	0SS M1971	1970	MY 1971	1970	
CON-STORRS SAES	1	0.4	*	7514	*	7514	. *	7514	*	7514	*	*	*	0	*
DELAWARE SAES	1	1.0	*	15124	*	15124	. *	31524	*	31524	*	*	*	0	*
MASSACHUSETTS SAES	1	0.1	*	674	*	674		1424	*	1424	*	*	*	0	
MAINE SAES	2	0.5	*	12142	*	12142		14331		14331	*	*	*	0	*
NEW HAMPSHIRE SAES	1	0.3	*	5471	*	5471	. *	5471		5471	*	*	*	0	*
NEW JERSEY SAES	3	0.1	*	1338	*	1338	*	14001	*	14001	*	*	*	0	*
NY-CORNELL SAES	2	0.0	*	0	*	0	*	c	*	0	*	*	*	0	*
RHODE ISLAND SAES	2	C.3	*	2625	*	2625	*	5417	*	5417	*	*	*	0	*
VERMONT SAES	1	0.3	*	5146	*	5146	. *	5146	*	5146	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	14	2.9	*	50033	*	50033	*	84827	*	84827	*	*	*	0	*
ALABAMA SAES	1	0.5	*	0	*	Q		52500		52 500	*	*	*	0	
ARKANSAS SAES	3	0.3	*	6599	*	6599		9987		9 987	*	*	*	0	*
FLORIDA SAES	8	1.4	*	2324	*	2324		57680		57680	*	*	*	0	*
GEORGIA SAES	1	0.4	*	0	*	0	*	6584	*	6584	*	*	*	0	*
LOUIS ANA SAES	3	0.2	*	ŋ	*	c		6905	*	6005	*	*	*	0	*
OKLAHOMA SAES	1	0.1	*	711	*	711	*	3027	*	3027	*	*	*	0	*
SOUTH CAROLINA SAES	1	0.0	*	779	*	779	*	779	*	779	*	*	*	О	*
TEXAS SAES	1	C.6	*	11424	*	11424		13324		13324	*	*	*	0	*
VIRGINIA SAES	2	0.6	*	5082	*	5082		27059		27059	*	*	*	C	*
FLORIDA AGM OCI	1	0.0	*	C	*	0		0		0	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	22	4.0	*	26920	*	26920	*	176945	*	176945	*	*	*	0	*
ALASKA SAES	1	0.2	*	c	*	0		8822		8822	*	*	*	0	*
INDIANA SAES	1	C.1	*	Ō	*	o		1393		1393	*	*	*	0	*
IOWA SAES	3	1.0	*	Ō	*	. 0		36264	*	36264	*	*	*	0	*
KANSAS SAES	1	0.2	*	c	*	0		7097	*	7097	*	*	*	0	*
MICHIGAN SAES	1	0.0	*	2955	*	2955		3801	*	3801	*	*	*	0	*
MINNESOTA SAES	3	C.1	*	2730	*	2730		19591	*	19591	*	*	*	5000	
MISSOURI SAES	2	0.0	*	0	*	0		0		0	*	*	*	0	*
NORTH DAKOTA SAES	2	C • 3	*	0	*	0		7909	*	7909	*	*	*	c	*
OHIO SAES	1	C • 2	*	0	*	0		7189	*	7188	*	*	*	0	*
SOUTH DAKOTA SAES	1	1.0	*	0	*	0		26335		26335	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	16	3.1	*	5685	*	5685	*	118400	*	118400	*	*	*	5000	•
CALIFORNIA SAES	5	1.6	*	35	*	35	*	92918	*	92918	*	*	*	12111	*
IDAHO SAES	1	0.2	*	2981	*	2981	*	7422	*	7422	*	*	*	0	*
MONTANA SAES	1	C.O	*	1292	*	1292	*	5182	*	5182	*	*	*	C	*
OREGON SAES	2	1.2	*	0	*	0		29358	*	29358	*	*	*	0	*
UTAH SAES	3	0.1	*	0	*	c	*	5422	*	5422	*	*	*	1788	*
WASHINGTON SAES	1	0.4	*	9766	*	9766	*	16003		16003	*	*	*	C	*
WYOMING SAES	2	0.3	*	0	*	0		5464		5464	*	*	*	0	
SEATTLE FRSTY SCH		0.0	*	c	*	0		3426		3426	*	*	*	3426	
SUBTOT REG 4 WESTERN	16	3.6	*	14073	*	14073	*	165195	*	165195	*	*	*	17325	*
NAT TOT SAES-FRSTY-OCI	68	13.6	*	96711	*	96711	*	545366	*	545366	*	*	*	22325	*
FARM PRODUCTION ECONO THE	0 1	0.0	*	С	*	0		c		0	*	0.0	*	•	
FARM PRODUCTION ECONG TO		0.0	*	0	*	0	*	0	*	0	*	0.0	*	C	*
NATURAL RESOURCE ECON COL	L 3	1.0	*	8984	*	8984	. *	21235	*	21235	*	0.0	*	0	*
NATURAL RESOURCE ECON DC	4	5.7	*	128699	*	128699	*	128699	*	128699	*	0.0	*	0	*
NATURAL RESOURCE ECON HAT	W 2	C . 8	*	19448	*	19448	*	19448	*	19448	*	0.0	*	0	*
NATURAL RESOURCE ECON MI		C.7	*	9349	*	9349	*	9349	*	9349	*	0.0	*	0	*
NATURAL RESOURCE ECON WV		0.0	*	11037	*	11037	*	11037	*	11037	*	0.0	*	0	*
NATURAL RESOURCE ECON WIT		1.0	*	19930	*	19930		19930	*	19930	*	0.0	*	C	*
NATURAL RESOURCE ECON TO		9.2	*	197447	*	197447	*	209698	*	209698	*	0.0	*	0	*
SUBTOT ERS	16	9.2	*	197447	*	197447	*	209698	*	209698	*	0.0	*	0	*
NATIONAL TOTAL USDA	16	9.2	*	197447	*	197447	*	209698	*	209698	*	0.0	*	0	*

TABLE IA BY RPA AND (COMMOD	ITY	104	ALTERN	USE	OF LA	מא	020	DO WATE	R								
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970			TO		(CSRS	GROS		NET TO 1970		FUNDS GI 1970	ROSS M1971	USDA SM 1970	CON GT IY 1971	CA WIT FUNDS 1970	H SA ALLI M19	D
FARM PRODUCTION ECONO TRD FARM PRODUCTION ECONO TOT SUBTOT ERS	1 1 1	0.0 0.0	* *		0	*		0	* *	0 0 0	*		0 * 0 * 0 *	0.0 0.0 0.0	*		0 0 0	* *
NATIONAL TOTAL USDA	1	0.0	*		0	*		С	*	С	*		0 *	0.0	*		0	*
NAT TOT USDA-SAES-ETC	1	0.0	*		0	*		0	*	0	*		•	*	*	*		*

TABLE IA BY RPA AND COMMODITY 105 CONSERV USE OF WATER 0200 WATER

TABLE IA BY RPA AND (OMMOD	ITY	195 C	ONSERV USE	OF WA	TER 02	00 WAT	ER							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN 1 MAN-YE 1970 1		NET TO F		(CSRS ADM: GRO: 1970		NET TO 1970	TOTAL PROJ M1971	GR O S	SS 11971	SMY	N GT 971	CA WITH S FUNDS ALL 1970 M1	TD
CON-NEW HAVEN SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES NY-CORNELL SAES VERMONT SAES WEST VIRGINIA SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	3 1 2 1 2 1 3 1 1 1 2 2 2 2 2 2 2 2 2 2	3.1 0.3 1.2 0.2 0.2 0.4 0.4 0.4 1.8 0.3 8.8	* * * * * * * * * * * * * * * * * * * *	34273 0 18223 2881 3560 594 5613 6491 7262 25259 0 164154	* * * * * * * * * * * * * * * * * * * *	34273 0 18223 2891 3560 594 5613 6491 7262 25259 0 104154	****	119705 13552 60973 8936 3858 712 20329 18450 7262 52736 6558 313071	*****	119705 13552 60973 8936 3858 712 20329 18450 7262 52736 6558 313071	*****	* * * * * * * * * *	******	0 0 0 0 0 0 0 0 1362 350	*****
ALABAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES MISSISSIPPI SAES OKLAHOMA SAES PUERTO RICO SAES SOUTH CAROLINA SAES YURGINIA SAES YIRGINIA SAES SUBTOT REG 2 SOUTHERN	2 2 17 3 2 3 3 5 1 1 2 1 7	0.5 0.2 3.5 0.2 1.4 1.1 0.8 0.7 0.6 0.6 3.0 0.0 13.3	******	8950 985 7603 0 17096 8665 302C3 67C3 1590 14570 1761 6487 0	******	8950 985 7603 0 17096 8665 30203 6703 1590 14570 1761 6487 0	*****	27182 1C559 177117 1C099 33357 29915 42598 39342 34124 15770 15481 98740 3543 537826	****	27182 1C559 177117 10099 33357 29915 42598 39342 34124 15770 15481 98740 3543 537826	******	* * * * * * * * * * * * * * * * * * * *	*******	44327 6 0 0 0 0 0 4077 6 0 753 3543 52900	*****
ILLINDIS SAES INDIANA SAES IOWA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES NORTH DAKOTA SAES OHIO SAES SUBTOT REG 3 NORTH CENT	3 8 9 16 6 1 8 4 9 3 2 5	0.6 1.5 1.3 2.8 0.7 0.0 0.9 2.5 2.8 0.2 1.1 1.5	******	12686 537483 17483 510 9000 1814 9764 5751 33323 1880 2300 230522 130410	* * * * * * * * * * * * * * * * * * * *	12686 5378 17483 510 9000 1814 9764 5751 33323 1880 2300 30522 130410	** * * * * * * * *	38659 63799 130904 151801 41038 9908 55171 80674 157026 14072 24540 76948	*******	38659 63799 130904 151801 41038 9908 55171 80674 157026 14072 24540 76948	** * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * *	2817 0 0 0 0 0 0 0 8332 0 0 3236	******
ARIZONA SAES CALIFORNIA SAES COLORADO SAES HAWAII SAES IDAHO SAFS MONTANA SAES NEWADA SAES NEWADA SAES OREGON SAES OREGON SAES WYOMING SAES WYOMING SAES WYOMING SAES WOSCOW FRSTY SCH CORVALLIS FRSTY SCH	15 11 17 55 55 9 3 2 6 4 4 1	4.2 7.4 4.4 0.6 0.8 0.8 1.6 1.1 0.4 0.9 0.9	********	23846 5830 13037 12941 9357 2398 28580 0 332 9401 9747 0	* * * * * * * * * * * * * * * * * * * *	23846 5830 13037 12941 9357 2398 28580 0 332 9401 9747 0	******	168548 467525 186062 25840 16053 19518 73470 23768 22375 27280 99075 63186	* * * * * * * * * * * * * * * * * * * *	168548 467525 188062 25840 16053 19518 73470 23768 22375 27280 99075 63186 0	******	****	********	35101 49131 0 0 8763 8731 0 0 0	* * * * * * * * * * * * * * * * * * * *
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	88 239	25.5 63.4	*	115467 454645	*	115467 454645	*	1197719 2893156	*	1197719 2893156	*	*	*	101726 170723	*
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC MON PLANT SCIENCE RESEARC MON PLANT SCIENCE RESEARC NM PLANT SCIENCE RESEARC WYO PLANT SCIENCE RESEARC WYO PLANT SCIENCE RESEARC TOT	1 4 1 1 1 1 1 10	1.0 1.7 0.0 1.0 2.0 1.7 1.0	* * * * * * * *	28C27 73644 3646 28288 69254 56634 36742 296235	* * * * * * * *	32435 86232 4269 33193 81092 66315 43023 346559	* * * * * * *	54115 130994 3646 28288 70689 56634 36742 381108	* * * * * * * *	60348 146958 4269 33193 82627 66315 43023 436733	* * * * * * * *	0.0 0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * *	000000000000000000000000000000000000000	* * * * * *
ENTOMOLOGY RESEARCH CAL ENTOMOLOGY RESEARCH FLA ENTOMOLOGY RESEARCH LA ENTOMOLOGY RESEARCH FGN ENTOMOLOGY RESEARCH TOT	1 1 1 1 4	1.2 C.2 O.0 1.0 2.4	* * * *	34321 0 0 0 0 0 34321	* * *	41382 0 0 0 41382	* * *	40539 25600 0 32586 98725	* * * *	47970 27391 0 34866 110227	* * *	0.0 0.0 0.0 0.0	* * * *	0000	* * * *
SOIL AND WATER CONSER ARZ SOIL AND WATER CONSER CAL SOIL AND WATER CONSER CAL SOIL AND WATER CONSER GAL SOIL AND WATER CONSER IDA SOIL AND WATER CONSER ILL SOIL AND WATER CONSER MIN SOIL AND WATER CONSER MIN SOIL AND WATER CONSER MOS SOIL AND WATER CONSER NO SOIL AND WATER CONSER NEW SOIL AND WATER CONSER NO SOIL AND WATER CONSER OHL SOIL AND WATER CONSER OHL SOIL AND WATER CONSER OHL SOIL AND WATER CONSER SO SOIL AND WATER CONSER SO SOIL AND WATER CONSER TEX SOIL AND WATER CONSER SO SOIL AND WATER CONSER WIN SOIL AND WATER CONSER WO	3 2 7 6 3 3 2 2 4 2 1 1 1 1 1 1 1 1 2 5 5 6 6 9 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13.4 3.2 4.7 6.0 2.2 2.5 1.3 4.0 2.6 9 0.3 0.0 0.6 2.9 0.3 0.0 0.3 1.0 0.3 1.0 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	*******	590883 122354 225367 379346 98778 100534 105470 142190 206702 40071 119941 123828 177334 14126 4677 21853 112429 501157 65772 24929 24136 3296011 3626567	******	693323 142212 264746 444761 115902 117577 123756 166717 241762 47018 140593 144903 208078 16566 5488 25642 131921 110524 587121 77175 20193 3862403 4250344	******	593107 146654 225307 379346 98773 100534 1055470 142190 206702 40071 119941 129436 117334 14126 4677 21853 112429 94194 501157 66707 24929 24136 3329078 3808911	******	695547 168212 264646 444761 115902 117577 123756 166717 241762 47018 140593 150903 150903 208678 1455642 131921 110524 587121 78175 29193 3897627 4444587	******	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	******		******
NATURAL RESOURCE ECON ND NATURAL RESOURCE ECON TOT SUBTOT ERS	1 1 1	0.0 0.0 0.0	* *	c 0 0	*	0 0 0	* *	0 0 0	*	0 0	*	0.0 0.0 0.3	*	0 0 0	* *
WATERSHED MGMT. MIN WATERSHED MGMT. MIS WATERSHED MGMT. SC WATERSHED MGMT. TOT SUBTOT FS	1 1 3 3	3.0 2.8 1.1 6.9 6.9	* * *	116116 128374 45163 289653 289653	* * *	142190 158012 57603 357805 357805	* * *	116116 128374 45163 289653 289653	* * *	142190 158012 57603 357805 357805	* * *	0.0 0.0 0.0 0.0	* * * *	0 0 0 0	* * *
NATIONAL TOTAL USDA	73	88.3	*	3916220	*	4608149	*	4098564	*	4802392	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	312	151.7	*	4370864	*	5062794	*	6991720	*	7695548	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 106 DRAIN AND IRRIGATION 0100 SOIL AND LAND NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 PERFORMING ORGANIZATION TOTAL FUNDS USDA CON GT CA WITH SAES
NET TO PROJ GROSS SMY FUNDS ALLTD
1970 M1971 1970 M1971 1970 1971 1970 M1971 0 NEW JERSEY . SAES SUBTOT REG 1 NORTHEAST 0 0 ARKANSAS SAES
PUERTO RICO SAES
TENNESSEE SAES
TEXAS SAES
SUBTOT REG 2 SOUTHERN 2132 0 0 0 0 2132 0.1 0.1 0.1 0.0 0.2 7504 1480 2047 2459 13490 7504 1480 2047 2459 13490 2132 00000 0 0 2132 0.1 0.8 0.0 0.1 9546 15044 1560 2392 28542 9546 15044 1560 2392 28542 CALIFORNIA NEW MEXICO OREGON UTAH 1646 5510 SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 11 1.2 * 7642 7642 42031 42031

7642

42031

42031

7642

NAT TOT USDA-SAES-ETC

PERFORM Organiza		NO OF		NTIST YEARS	REG FE NET TO		ICSRS AD	MSTRD) OSS	NET TO		FUNDS	oss		CON GT	CA WITH	
0.00.00		PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M1971
NY-CORNELL SUBTOT REG 1	SAES NORTHEAST	1	C • 1 O • 1	*	c c	*	0	*	1361 1361	*	1361 1361		*	*	0	*
ALABAMA	SAES	1	0.0	*	0		0		a		٥				0	
APKANSAS	SAES	2	C.4	*	12857	*	12857	*	38443	*	38443		*	*	ő	*
FLORIDA	SAES	2	1.1	*	0	*	C	*	37343	*	37343		*	*	o	*
GFORGIA Mississippi	SAES SAES	3 1	0.7 C.3	*	5150 0		5150		18804 5681	*	18804 5681		*	*	0	*
NORTH CAROLINA		2	0.7	*	12260	*	12260	*	61872	*	61872		*	*	11199	*
OK L AHOMA	SAES	2	0.4	*	1571	*	1571	*	14119	*	14119	*	*	*	C	*
PUERTO RICO South Carolina	SAES	2 1	C.3	*	7004	*	7000	*	5290	*	5290		*	*	o	*
TENNESSEE	SAES SAES	1	0.2	*	7806 0		7806		13018 2047	*	13018 2047		*	*	0	*
TEXAS	SAES	5	0.2	*	8122	*	8122	*	30334	*	30334		*	*	7508	*
SUBTOT REG 2	SOUTHERN	22	4.3	*	47766	*	47766	*	226950	*	226950	*	*	*	18707	*
ALASKA	SAES	1	9.2	*	12102	*	12102	*	12102	*	12102		*	*	0	*
TLL INDIS Kansas	SAES	1 5	C.1		0 2025	*	2025	*	5542 40065	*	5542 40065		*	*	0	*
MINNESOTA	SAES	í	0.4	*	949	*	949	*	22149	*	22149		*		0	*
MISSOURI	SAES	2	C • 1	*	C	*	0		1552	*	1552		*	*	ŏ	*
NORTH DAKOTA	SAES	6	0.7	*	2027	*	2027	*	25231	*	25231	*	*	*	o	*
NEBRASKA OHIO	SAES	5 5	1.2 0.4		6447 7495	*	6447 7495	*	52580 25696	*	52580 25696		*	*	C O	*
SOUTH DAKOTA	SAES	4	1.3	*	6155		6155	*	45670		45670			:	Č	
WISCONSIN	SAES	1	0.5	*	0	*	Č	*	10673	*	10673		*	*	ŏ	*
SUBTOT REG 3	NORTH CENT	31	5.1	*	37200	*	37200	*	241260	*	241260	*	*	*	0	*
AR I ZONA CAL IFORNIA	SAES SAES	2	2.0	*	13287	*	13287	*	68410	*	68410	*	*	*	ō	*
COLORADO	SAES	6	1.7	*	21584 14052		21584 14052		540697 44994	*	540697 44994	*	*	*	0	*
HAWA I I	SAES	2	0.1	*	0	*		*	1392	*	1392	*	*	*	Č	*
IDAHO	SAES	1	C.4	*	3107	*	3107	*	6964	*	6964	*	*	*	ō	*
MONTANA NEVADA	SAES	2 1	C.4 C.5	*	1712 5376	*	1712	*	15005	*	15005	*	*	*	0	*
NEH MEXICO	SAES	2	0.3	*	23/6		5376 0		10963 6170		10963 6170			*	0	
DREGON	SAES	4	1.2	*	5765	*	5765	*	61867	*	61867	*	*	*	ŏ	*
UTAH	SAES	7	0.5	*	9338	*	9338	*	32986	*	32986	*	*	*	7946	*
WASHINGTON WYDMING	SAES	3 2	0.9	*	16859 0	*	16859	*	19700 10053	*	19700 10053	*	*	*	0	*
SUBTOT REG 4		41	13.9	*	91079	*	91079	*	819200	:	819200	*	*	*	0 7946	*
NAT TOT SAES	-FRSTY-QCI	95	23.2	*	176044		176044	*	1288770	*	1288770	*	*	*	26653	*
SOIL AND WATER	CONSER ALA	1	0.8	*	60446		70337	*	60446	*	70337	*	0.0	*	0	*
SOIL AND WATER		1	2.3	*	100000	*	117337	*	100000	*	117337		0.0	*	0	*
SOIL AND WATER		5 3	6.5	*	303230	*	355801	*	312576	*	365801	*	0.0	*	0	*
SOIL AND WATER		1	3.5 2.9		85250 133923		99720 157141	*	85250 133923		99720 157141		0.0		0	
SOIL AND WATER		3	6.5	*	279595	*	328068		279595	*	328068	*	0.0	*	ŏ	*
SOIL AND WATER		2	1.9	*	80952	*	94987	*	80952	*	94987	*	0.0	*	o	*
SOIL AND WATER		1 2	2.0	*	79647 140000	*	93255 164272	*	79647 140000	*	93255 164272	*	0.0	*	0	*
SOIL AND WATER		1	2.7	*	87868	*	102935	*	87868	*	102935		0.0	*	ŏ	
SOIL AND WATER		ī	0.4	*	16980	*	19924	*	16980	*	19924	*	0.0	*	ŏ	*
		2	3.0	*	143144	*	164493	*	143144	*	164493	*	0.3	*	20000	*
SOIL AND WATER		3	3.0	*	167900	*	197008	*	167900	*	197008	*	0.0	*	0	*
SOIL AND WATER		1 1	2.0 1.0	*	7505 R 43336	*	87581 50653	*	75058	*	87581 50653	*	0.0	*	0	*
SOIL AND WATER		.28	41.2	*	1797329	*	2103512	*	43336 1806675		50653 2113512		0.3	*	20000	*
SUBTOT ARS	10.10LN 101	28	41.2	*	1797329	*	2103512	*	1806675	*	2113512	*	0.3	*	20000	*
NATIONAL TOTAL	AL USDA	28	41.2	*	1797329	*	2103512	*	1806675	*	2113512	*	0.3	*	20000	*
NAT TOT USDA	A-SAES-ETC	123		*		*		*		*		*		*		*

3900 HOUSING & EQUIP TABLE IA BY RPA AND COMMODITY 106 DRAIN AND IRRIGATION NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING ORGANIZATION NY-CORNELL SAES SUBTOT REG 1 NORTHEAST 0.3 7267 7267 Ċ ARKANSAS SAES SUBTOT REG 2 SOUTHERN 7496 MINNESOTA SAES
NORTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 0.0 0.6 0.6 0 1814 0 1814 23161 33068 23161 33068 ARIZONA SAES
CALIFORNIA SAES
COLORADO SAES
UTAH SAES
WASHINGTON SAES
SUBTOT REG 4 WESTERN 8947 5253 336 15258 40376 8947 5253 336 15258 40376 0.3 0.1 0.2 0.0 0.7 1.2 3865 0 0 3865 0 0 4370 NAT TOT SAES-FRSTY-OCI * 2.3 NAT TOT USDA-SAES-ETC 2.3

TABLE IA BY RPA AND COMMODITY	107 WATERSHED CONSERV MGT	0100 SOIL AND LAND

PERFORMING	NO	SCIEN				(CSRS AD		NET TO		FUNDS	oss		CON GT	CA WITH	
ORGANIZATION	OF PROJ	MAN-Y 1970		NET TO 1970	M1971	1970	OSS M1971	1970	M1971	1970	M1971	1970	1971		11971
TEXAS SAES	1	C.0	*	c	*	9		0	*	0	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	1	c.o	*	0	*	0	*	0	*	0	*	*	*	0	*
ILL INOIS SAES	1	0.1	*	6407	*	6407	*	12929	*	12929	*	*	*	0	*
INDIANA SAES	1	c.o	*	0	*	0	*	998	*	998	*	*	*	996	*
IOWA SAES	3	0.9	*	22809	*	22809	*	101199	*	101199	*	*	*	450	*
MICHIGAN SAES	1	0.0	*	0	*	0	*	1400	*	1400	*	*	*	0	*
NEBRASKA SAES	1	C.2	*	1119	*	1119	*	5322	*	5322	*	*	*	0	*
SUBTOT REG 3 NORTH CEN	7	1.2	*	30335	*	30335	*	121847	*	121847	*	*	*	1446	*
CALIFORNIA SAES	1	C.1	*	2140	*	2140	*	9853	*	9853	*	*		0	*
NEVADA SAFS	1	0.0	*	c	*	0	*	2410	*	2410	*	*	*	0	*
REGON SAES	1	C.2	*	0	*	0	*	17242	*	17242	*	*	*	0	*
WASHINGTON SAES	1	0.1	*	7407	*	7407	*	8550	*	8550	. *	*	. *	0	*
SUBTOT REG 4 WESTERN	- 4	0.4	* :	9547	*	9547	*	38055	*	38055	*	*	*	0	*
NAT TOT SAES-FRSTY-OC	1 12	1.6	*	39882	*	39882	*	159902	*	159902	*	*	*	1446	*
SOIL AND WATER CONSER IN	ND 2	2.7	*	119172	*	139622	*	119172	*	139622	*	0.0		0	*
SOIL AND WATER CONSER IC	OW 1	1.0	*	47391	*	55225	*	47391	*	55225	*	0.0	*	٥	*
SOIL AND WATER CONSER MI	IN 1	1.2	*	68115	*	79924	*	68115	*	79924	*	0.0	*	0	*
SOIL AND WATER CONSER NO	B 1	0.1	*	18000	*	20914	*	18000	*	20914	*	0.0	*	0	*
SOIL AND WATER CONSER SE	1	0.8	*	25040	*	29381	*	25040	*	29381	*	0.0	*	0	*
SOIL AND WATER CONSER TO)T 6	5.8	*	277718	*	325066	*	277718	*	325066	*	0.0	*	0	*
SUBTOT ARS	6	5.8	*	277718	*	325066	*	277718	*	325066	*	0.0	*	0	*
NATIONAL TOTAL USDA	6	5.9	*	277718	*	325066	*	277718		325066	*	0.0	*	o	*
NAT TOT USDA-SAES-ETO	18		*				*		*		. *		*		*
		7.4		3176CC		364948		437620		484968		*		*	

PERFOR		NO		NTIST				MSTRD)			FUNDS					SAES
ORGANI	ZATION	OF PROJ	MAN- 1970	YEARS 1971	NET TO 1970	PROJ M1971	GR 1970	055	NET TO			OSS		4Y	FUNDS A	
		PROJ	1970	19/1	1970	W14 / 1	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
SYRACUSE	FRSTY SCH	1	0.1	*	c	*	d		1785	*	1785	*	*	*	С	*
SUBTOT REG 1	L NORTHEAST	1	C • 1	*	c	*	C	*	1785	*	1785	*	*	*	0	*
NORTH CAROLIN	NA SAFS	1	0.2	*	733	*	733		5941	*	5941	*	*		0	*
SUBTOT REG 2	SOUTHERN	1	0.2	*	733	*	733	. *	5941	*	5941	*	*	*	0	*
ARIZONA	SAES	1	0.4	*	0	*	0	*	20453	*	20453	*	*		e	*
CALIFORNIA	SAES	2	0.1	*	1080	*	1080	*	10629	*	10629	*	*	*	0	*
NEVADA	SAES	2	0.0	*	323	*	323		1744	*	1744	*	*	*	0	*
OREGON	SAES	1	0.5	*	0	*	o	*	13168	*	13168	*	*	*	Ó	*
SUBTOT REG 4	WESTERN	6	1.0	*	1403	*	1403	*	45994	*	45994	*	*	*	O	*
NAT TOT SAE	S-FPSTY-OCI	8	1.2	*	2136	*	2136		53720	*	53720	*	*	*	О	*
NAT TOT US	SDA-SAES-ETC	8		*		*		*		*		*				*
			1.2		2136		2136		53720		53720		*		*	

TABLE IA BY RPA AND COMMODITY 107 WATERSHED CONSERV MGT 0300 WATERSHEDS RIVER BAS

March Marc	TABLE IA BY RPA AND	COMMOD	ITY 107	WATERSHED	CONSER	/ MGT 03	TAW OCE	ERSHEDS F	RIVER B	BAS					
Section Section Color		OF	MAN-YEARS	NET TO	PROJ	GRO) S S		PROJ	GROS		SMY		FUNDS ALL	.TD
AMARASS 166 1 C. 1 C. 1 126 170 1710 1710 1710 1710 1710 1710 1710	NEW HAMPSHIRE SAES NEW JERSEY SAES PENNSYLVANIA SAES WEST VIRGINIA SAES SYRACUSE FRSTY SCH	1 1 1 1 2	C.2 * 0.3 * 0.4 * 0.4 * 0.1 *	2670 0 17102 4340	* * *	2670 0 17102 4340 0	*	2894 19164 29888 4340 3901	*	2894 19164 20888 4340 3901	* * * * * *	* * *	*	0 0 0	* * * * * *
	ARKANSAS SAES FLORIDA SAES GEORGIA SAES MISSISSIPPI SAES NORTH CAROLINA SAES SOUTH CAROLINA SAES SOUTH CAROLINA SAES TENNESSEE SAES VIRGINIA SAES VIRGINIA SAES	1 2 1 3 1 3 1 2 2	Col ** Oo6 ** Oo5 ** Oo5 ** Oo1 ** Oo7 ** 1.5 ** Oo5 ** Co5 **	1204 0 0 11223 6446 1510 3021 14257 20761 9580 14634	* * * * * * * * * * * * * * * * * * * *	1204 0 0 11223 6446 1510 3021 14257 20761 9580 14634	* * * * * * * * * * * * * * * * * * * *	1716 37664 16201 24011 6446 47656 36798 16788 24901 13832 50468	** * * * * * * * * * * *	1716 37664 16201 24011 6446 47656 36798 16788 24901 13832 50468	** * * * * * * * * *	******	****	0 3130 0 0 0 0 0 0	*****
CAL FERRYLL SARS 2 C.8 0 0 0 3 36379 36379 30379 1770 1770 1770 1770 1770 1770 1770 17	INDIANA	2 3 2 2 7 2 1 1 1	1.7 * 1.7 *	23161 0 13166 1025 131 0 0 6400	* * * * * * * * *	23161 0 13166 1025 131 0 0 6400	* * * * * * * * * *	80577 11174 15716 25022 36795 3576 0 13700 14636 9021	****	80577 11174 15716 25022 36795 3576 0 13700 14636 9021	*****	* * * * * * * * *	*****	16889 0 0 0 880 4620 40 0 0 0 0	* * * * * * * * * * * * * * * * * * * *
SOIL AND MATER CONSER REL 2 7.0 317-08 30-906 10-00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CALIFORNIA SAES COLORADO SAES HAWAII SAES IDAHO SAES MONTANA SAES NEVADA SAES UTAH SAES HYDMING SAES HYDMING SAES SAES HYDMING SAES SERVICE FRSTY SCH	2 5 2 1 2 5 1 1 2	C.8 * 1.1 * C.3 *	0 9720 0 6235 910 11790 5 0 3574	* * * * * * * * * * * * * * * * * * * *	0 9720 0 6235 910 0 11790 5 0 0 3574	*****	36339 43432 312 9591 3120 2166 93342 5 6 44452 14778	*****	36339 43432 312 9591 3120 2166 93342 5 0 44452 14778	******	******	*	1730 0 0 0 0 0 0 0	******
SOIL AND MATER CONSER (12 3 5.5 4-62956 5-43217 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-							•		*		*		*
MATERSHED MGMT. ARZ 4 10.0 * 348299 * 418180 * 361298 * 431179 * 0.0 * 0	SCIL AND WATER CONSER APZ SOIL AND WATER CONSER COL SOIL AND WATER CONSER FLA SOIL AND WATER CONSER FLA SOIL AND WATER CONSER FLA SOIL AND WATER CONSER IND SOIL AND WATER CONSER IND SOIL AND WATER CONSER MIN SOIL AND WATER CONSER DE SOIL AND WATER CONSER DE SOIL AND WATER CONSER DE SOIL AND WATER CONSER TEX SOIL AND WATER CONSER TEX SOIL AND WATER CONSER WIN SOIL WATER CONSER WIN	3 2 1 3 5 3 1 2 2 4 4 2 2 2 2 5 4 1 1 1 2 6 2 2 2 5 4 1 1 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	5.5 ** 1.0 ** 1.0 ** 6.3 ** 6.3 ** 6.3 ** 1.0 * 1.0 * 1.0 ** 1.0	462956 41311 26461 158756 405451 16296 10600 182873 177107 653733 36C6458 84000 29600 17222 209488 503785 26540 148393 89160 219200 84708 101022 101220 4421033	***************************************	543217 48473 30496 186272 475743 19092 10660 214222 20764053 422967 98563 34732 20212 245734 59082 31142 174120 99393 118300 118300 118301 5179937	******	462956 41311 40572 158750 16296 10600 182873 182813 710444 360645 99000 29600 17226 209488 523785 26540 148393 89160 219200 84708 101022 101290 4562564	******	543217 48473 44607 186272 529243 19092 10600 214222 213717 824732 422967 114613 34732 20212 245734 590899 31142 174120 104617 256902 99393 118300 118300 11830384 5330384	***********	0.C 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*******	000000000000000000000000000000000000000	*********
TIMBER MANAGEMENT HAW 1 1.0 * 31683 * 39809 * 51055 * 59181 * 0.0 * 0 * 1HBER MANAGEMENT TOT 1 1.0 * 31683 * 39809 * 51055 * 59181 * 0.0 * 0 * 0 * 50BTOT FS 34 94.6 * 3296751 * 4131927 * 3555311 * 4390487 * 0.0 * 0 * 0 * 0 * 1 * 1 * 1 * 1 * 1 * 1 *	MATERSHED MGMT. WATERSHED MGMT. TOT	4 14 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.0 ** 1.00 ** 9.0 ** 8.6 ** 4.0 ** 7.7 ** 2.0 ** 3.0 ** 1.0 ** 4.0 ** 2.0 ** 3.0 **	348299 47472 433251 295133 149017 167333 64552 109745 101971 62334 27763 181504 5530 104200 81885 65756 231986 100214 76234 66926 3316811	***************************************	418180 58432 545106 354354 207702 207549 79049 135082 126479 74841 34436 231500 68592 127343 101565 78951 334095 283502 124299 93352 80357 3894591 197527	*****	361298 47472 456448 345204 149017 233215 64617 117765 101971 93474 27763 186803 55301 110641 81885 65758 239698 231980 100214 76234 102268 3355257	**********	431179 58432 568303 404419 207702 273431 79113 143102 126479 105981 34436 236799 68592 133784 101565 78951 334095 285502 1124299 93352 115696 4133037	*	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*********		*******
NATIONAL TOTAL USDA 95 179.6 * 7717784 * 9311863 * 8117875 * 9720871 * 0.0 * 0 * NAT TOT USDA-SAES-ETC 181 * * * * * * *	TIMBER MANAGEMENT HAW TIMBER MANAGEMENT TOT	1	1.0 *	31683 31683	*	39809 39809	*	51055 51055	*	198269 59181 59181	*	0.0	*	0	*
				32.0.5.											*
		181	201.1	7924840	*		*		٠		*		*	•	*

TABLE IA BY RPA	AND (COMMOD	ITY	107	WATERSHED	CONSER	V MGT	0600	TIMBER	FOR ST	PRODU	JCT						
PERFORM ING		NO	SC 1E	NTIST	REG F	ED APPR	CSRS A	DMSTRI	0)		TOTAL	FUNDS		USDA	CON GT	CA WIT	H SA	ES
ORGANIZATION		OF	MAN-	YEARS	NET T	O PROJ	G	ROSS	NE	r to	PROJ	GR	OSS	SM	17	FUNDS	ALLT	D
		PROJ	1970	1971	1970	M1971	1970	M19	71 19	70	M1971	1970	M1971	1970	1971	1970	M19	71
FOREST ECONOMICS	AR Z	2	1.5	. *	7412	9 *	9876	4	* 7	+500	*	99135	*	9.0	*		0	*
OREST ECONOMICS	TOT	2	1.5	*	7412	9 *	9876	4	* 7	4500	*	99135	*	0.0	*		0	*
SUBTOT FS		2	1.5	*	7412	9 *	9876	4	* 7	4500	*	99135	*	0.0	*		0	*
NATIONAL TOTAL USDA		2	1.5	*	7412	9 *	9876	4	* 7	4500	*	99135	*	0.0	*		0	*
NAT TOT USDA-SAES-	E TC	2		*		*			*		*		*		*			*
			1.5		7412	9	9876	4	7	4500		99135		*		*		

TABLE IA BY RE	PA AND	COMMOD	ITY	107	WATER SHED	CONSER	V MGT O	700 RAN	GE							
PERFORMING ORGANIZATION		NO OF PROJ		NTIST YEARS 1971	REG FI NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GR(1970	DSS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
FOREST ECONOMICS FOREST ECONOMICS SUBTOT FS	AR Z TOT	2 2 2	1.5 1.5 1.5	*	74129 74129 74129	*	98764	*	74500 74500 74500	* *	99135 99135 99135	*	0.0 0.0 0.0	*	0 0 0	* *
NATIONAL TOTAL US	5 D A	2	1.5	*	74129	*	98764	*	74500	*	99135	*	0.0	*	C	*
NAT TOT USDA-SAE	ES-ETC	2	1.5	*	74129	*	98764	*	74500	*	99135	*	*	*	*	*

TABLE IA BY R	PA AND CO	MMCD I	TY	107	WATERSHED	CONSERV	MGT 3	900 HOU	SING & E	QUIP						
PERFORMING ORGANIZATION		N0 0F	MAN-	NTIST YEARS	NET TO	PROJ		OSS	NET TO	PROJ		oss	_	MY	FUNDS AL	LTD
	Р	ROJ	197C	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
	AES	1	0.0	*	1814	*	1814		9908	*	,,,,		*	*	0	*
NORTH DAKOTA S SUBTOT REG 3 NORT	AES H CENT	2	0.0 0.1	*	C 1814	*	1814		2562 12469	*			*	*	43 43	*
NAT TOT SAES-FRS	TY-OCI	2	7.0.1	*	1814	*	1814	. *	12469	*	12469	*	*	*	43	*
NAT TOT USDA-SA	F S-E TC	2	C.1	*	1814	*	1814	*	12469	*	12469	*	*	*	*	*

TABLE IA BY RPA AND C	OMMOD	ITY 1	08 E	CON LEG PROB	OF	WAT 020	O WATE	ER							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	REG FED AF NET TO PRO 1970 M19	J	(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	SMY		CA WITH S FUNDS ALL 1970 MI	
DELAWARE SAES MASSACHUSETTS SAES	1	0.2	*	67 4	*	0 674	*	22269 1424	*	22269 1424	*	*	*	0 C	*
NEW HAMPSHIRE SAES NY-CORNELL SAES	i	C.2	*	2736 3829	*	2736 3829	*	2736 22231	*	2736 22231	*	*	*	o c	*
SUBTOT REG 1 NORTHEAST	4	0.8	*	7238	*	7238	*	48659	*	48659	*	*	*	ŏ	*
ARKANSAS SAES FLORIDA SAES	1	C.1 0.3	*	540 0	*	540 0	*	1617 9613	*	1617 9613	*	*	*	0	*
LOUISANA SAES MISSISSIPPI SAES	i	0.1 C.2	*	0 5100	*	0 5100	*	2393 5100	*	2393 5100	*	*	*	0	*
NORTH CAROLINA SAES OKLAHOMA SAES	i	0.1 0.1	*	1586	*	1586		9117 2790	*	9117 2700	*	*	*	ŏ	*
TEXAS SAES	2	0.9	*	6421 13647	*	6421 13647	*	33810 64350	*	33810 64350		*	*	2384 2384	*
SUBTOT REG 2 SOUTHERN ILLINOIS SAES	1	0.3	*	6650	*	6650		12550	*	12550				0	
INDIANA SAES	1 2	C.4	*	c c	*	0	*	11995	*	11995 8206		*	*	0	*
KANSAS SAES	1	0.0 0.1	*	12399 8474	*	12399 8474	*	12967 13612	*	12967 13612		*		ŏ	*
MISSOURI SAES	3	0.9 C.2	*	17478 759	÷	17478 759	*	25869 4418	•	25869 4418	÷	÷	*	0 141	*
OHIO SAES	1	C.3	*	5271	*	5271	÷	10781	*	10781	*	*	*	0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 14	0.4 2.7	•	12420 63451	*	12420 63451	*	26484 126882		26484 126882	*	*	*	141	*
ARIZONA SAES	2	1.5	*	C	*	0	*	41901	*	41901	*	*	*	0	*
CALIFORNIA SAES COLORADO SAES	2 3	0.5 0.6	*	0	*	0	*	25139 19002	*	25139 19002	*	*	*	0	*
HAWAII SAES IDAHO SAES	2 3	0.0	*	0 2618	*	0 2618	*	584 15111	*	584 15111	*	*	*	0	*
MONTANA SAES NEVADA SAES	1	0.3 C.3	*	0 4968	*	0 4968	*	8613 16939	*	8613 16939	*	*	*	0	*
NEW MEXICO SAES OREGON SAES	1	1.1 C.8	*	23991 4134	*	23991 4134	*	23991 32799	*	23991 32799	*	*	*	c o	*
UTAH SAES WASHINGTON SAES	4	0.9	*	5552 13858	*	5552 13858	*	30933 14594	*	30933 14594	*	*	*	1669	*
WYOMING SAES	3	0.6	*	44	*	44	*	11013	•	11013	*	*	*	ő	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-DCI	29 55	8.1 13.4	*	55165 139501	*	55165 139501	*	240619 480509		240619 480509	*	*	*	1669 4194	*
NATURAL RESOURCE ECON CAL	2	0.6	*	19421	*	19421	*	19421	*	19421	*	0.0	*	o o	*
NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON FLA	5 1	2.2 C.0	*	59244 0	*	59244 0	*	63879	*	63879 0	*	0.0	*	0	*
NATURAL RESOURCE ECON GA NATURAL RESOURCE ECON HAW	2 1	0.8 0.1	*	13500 1766	*	13500 1766	*	13500 1766	*	13500 1766	*	0.0	*	C 0	*
NATURAL RESOURCE ECON MIN NATURAL RESOURCE ECON ND	2	1.0 0.8	*	13298 17596	*	13298 17596	*	13298 17596	*	13298 17596	*	0.0	*	0	*
NATURAL RESOURCE ECON ORE NATURAL RESOURCE ECON SD	2 1	1.2	*	25158 0	*	25158 0	*	25158 0	*	25158 0	*	0.0	*	0	*
NATURAL RESOURCE ECON TEX NATURAL RESOURCE ECON WIS	ī 3	0.0	*	0 42234	*	0 42234	*	0 51817	*	0 51817	*	0.0	*	0	*
NATURAL RESOURCE ECON TOT SUBTOT ERS	22	9.7	*	192217	*	192217 192217	*	206435 206435	*	206435 206435	*	0.0	*	0	*
NATIONAL TOTAL USDA	22	9.7	*	192217	*	192217	*	206435	*	206435	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	77		*		*		*		*		*		*		*
		23.1		331718		331718		686944		686944		*		*	
,															
TABLE IA BY RPA AND (OMMOD	IŢY 1	3 8 C	CON LEG PROB	OF	WAT 031	00 WAT	ERSHEDS	RIVER	BAS					
PERFORMING	NO.	SC IENT I				CSRS ADMS		NCT TO		FUNDS				CA WITH S	
ORGANIZATION	OF PROJ	MAN-YEA 1970 19		NET TO PRO 1970 M19	971	GRUS 1970	55 41971	NET TO 1970	M1971	GR 0 9		SMY 1970	1971	FUNDS ALL 1970 M1	971
MASSACHUSETTS SAES	2	0.6	*	6159	*	6159	*	11409		11409	*	*	*	0	*
NEW HAMPSHIRE SAES RHODE ISLAND SAES	1	1.3	*	2736 C	*	2736		2736 24424	*	2736 24424	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	4	2.0	*	8894	*	8894	*	38568		38568	*	*	*	0	
FLORIDA SAES OKLAHOMA SAES	1 1	0.1	*	2324 8132	*	2324 3132	*	4664 24332		4664 24332	*	*	*	0	*
SOUTH CAROLINA SAES SUBTOT PEG 2 SOUTHERN	1	0.0 1.2	*	0 1 C 4 5 6	*	0 10456	*	C 28996	*	0 28996	*	*	*	0 0	*
IOWA SAES	1	C.O	*	0	*	0	*	4569		4569	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	1	0.0	*	0	*	0	*	4569		4569	*	*	*	0	*
ARIZONA SAES CALIFORNIA SAES	1 1	0.6 0.1	*	0	*	0	*	19000 19774		19000 19774	*	*	*	0	*
HAWAII SAES UTAH SAES	1	0.0	*	0	*	C	*	584 1669		584 1669	*	*	*	0 1669	*
WYOMING SAES SEATTLE FRSTY SCH	1	0.2 0.1	*	0	*	0	*	1665 4743	*	1665 4743	*	*	*	0	*
SUBTOT REG 4 WESTERN	6	1.0	*	ŏ	*	ć	*	47435		47435	*	*	*	1669	*
NAT TOT SAES-FRSTY-OCI	14	4.2	*	19351	*	19351	*	119569	*	119569	*	*	*	1669	*
NATURAL RESOURCE ECON COL NATURAL RESOURCE ECON IOW	2	1.0	*	21220 15944	*	21220 15944	*	21220 15944		21220 15944	*	0.0	*	0	*
NATURAL RESOURCE ECON MIS	2	1.0	*	20011	*	20011	*	20011	*	20011	*	0.0	*	Ö	*
NATURAL RESOURCE ECON NO NATURAL RESOURCE ECON TOT	7	2.8	*	57175	*	57175	*	57175	*	57175		0.0	*	Ō	*
SUBTOT ERS	7	2.8	*	57175	*	57175	*	57175		57175	*	0.0	*	·	-
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	21	2.8		57175		57175	*	57175	*	57175		0.0		·	*
14. 10. 0304-34C3-E1C	٠.			7.59.	-	7457	-	17/7//	-	17/7//	•		-	_	-

TABLE IA BY	RPA AND C	OMMOD	ITY	109	WEATHER EF	FECTS	0	400 AIF	R AND CLI	MATE						
PERFORMING		NO		NTIST			CCSRS AD				FUNDS				CA WITH	
ORGANIZATION	•	OF PROJ	MAN-1	YEARS 1971	NET TO 1970	M1971	1970	OSS M1971	NET TO 1970	PRUJ M1971	GRD 1970	SS M1971	SM 1970	Y 1971	FUNDS AL 1970 M	LTD 11971
	SAES	2	0.5	*	170	*	170	*	170		170	*	*	*	ŋ	*
	SAES	2	0.2	*	4903	*	4903	*	5515		5515	*	*	*	٥	*
	SAES	3	0.5	*	12343	*	12343	*	15307		15307	*	*	*	C	*
	SAES	2	0.4	*	11331	*	11331	*	16818		16818	*	*	*	С	*
	SAES	4	0.4	*	11846	*	11846	*	46141		46141	*	*	*	С	*
	SAES	2	0.1	*	1494	*	1494	*	5452		5452	*	*	*	Ç	*
	SAES	2	0.4	*	15185	*	15185	*	25359		25359	*	*	*	9	*
	SAES	1	0.0	*	0		0		1169		1169	*	*	*	Ç	*
	SAES	2	(• 4	*	14828	*	14828	*	14828		14828	*	*	*	0	*
	SAES	1	0.5		12284		12284		12284		12284		*		c	*
SYRACUSE FF SUBTOT REG 1 NORT	RSTY SCH THEAST	2 23	0.4 3.8	*	84383	*	C 84383		14631 157673	*	14631 157673	*	*	*	0	*
ALABAMA S	SAES	1	C.0	*	0	*	0	*	· c		· a-	*		*	a	
ARK ANSAS	SAES	ī	0.0	*	ō	*	ó	*	104		104	*	*	*	ŏ	*
FLORIDA	SAES	4	1.8	*	17100	*	17100	*	112760		112760	*	*	*	ā	*
KENTUCKY	SAES	1	0.0	*	26	*	26	*	26	*	26	*	*	*	v	*
PUERTO RICO S	SAES	2	1.1	*	11340	*	11340	*	16685	*	16685	*	*	*	Ċ	*
TENNESSEE S	SAES	1	0.2	*	4400	*	4400	*	7504	*	7504	*	*	*	c	*
TEXAS S	SAES	6	0.5	*	11175	*	11175	*	17074	*	17074	*	*	*	19	*
SUBTOT REG 2 SOUT	THERN	16	3.6	*	44040	*	44040	*	154153	*	154153	*	*	*	19	*
ALASKA S	SAES	2	0.3	*	14433	*	14433	*	14433	*	14433	*		*	0	*
	SAES	6	1.6	*	19699	*	19699	*	51026	*	51026	*	*	*	7485	*
TOWA	SAES	6	1.2	*	26380	*	26380	*	81948	*	81948		*	*	á	*
	SAES	5	1.6	*	9716	*	9716	*	106390	*	106390	*	*	*	ě	*
MICHIGAN S	SAES	3	0.6	*	1400	*	1400	*	4209	*	4209	*	*	*	č	*
MINNESOTA S	SAES	3	0.7	*	13287	*	13287	*	23237	*	23237	*	*	*	Ċ	*
MISSOURI S	SAES	12	2.1	*	31735	*	31735	*	202657	*	202657	*	*	*	Ċ	*
NORTH DAKOTA S	SAES	5	0.6	*	15763	*	15763	*	27585	*	27585	*	*	*	٥	*
NEBRASKA S	SAES	4	0.8	*	27609	*	27609	*	60395	*	61395	*	*	*	0	*
	SAES	1	0.1	*	0	*	0	*	7437	*	7437	*	*	*	0	*
SOUTH DAKOTA S	SAES	3	1.0	*	5760	*	5760	*	29192	*	29192	*	*	*	c	*
	SAES	1	0.3	*	7775	*	7775	*	14360	*	14360	*	*	*	0	*
	STY SCH	1	0.0	*	247	*	247	*	647	*	647	*	*	*	0	*
. SUBTOT REG 3 NORT	H CENT	52	11.0	*	173804	*	173804	*	623516	*	623516	*	*	*	7485	*
ARTZONA S	SAES	1	0.0	*	0	*	0	*	C	*	0	*	*	*	0	*
CALIFORNIA S	SAES	2	3.7	*	2000	*	2000	*	147840	*	147840	*	*	*	ŏ	*
COLORADO	SAES	4	0.2	*	1659	*	1659	*	19260	*	1926C	*	*	*	ō	*
IDAHO S	SAES	1	0.4	*	6425	*	6425	*	12229	*	12229	*	*	*	С	
MONTANA S	SAES	3	0.9	*	13084	*	13084	*	22872	*	22872	*	*	*	õ	*
NEVADA S	SAES	1	0.3	*	4418	*	4418	*	13198	*	13198	*	*	*	ú	*
	SAES	1	0.2	*	6541	*	6541		6541	*	6541	*	*	*	ō	*
	SAES	1	0.1	*	1346	*	1346	*	2440	*	2440	*	*	*	ō.	*
	SAES	1	0.3	*	8538	*	8538	*	9498	*	9498	*	*	*	č	*
	SAES	2	0.3	*	7232	*	7232	*	19416	*	10416	*	*	*	9	*
	SAES	4	0.8	*	8963	*	8963	*	40226		40226	*	*	*	0	*
	STY SCH	1	0.4	*	O	*	0	*	9543	*	9543	*	*	*	600	*
	STY SCH	1	0.0	*	o	*	0	*	354	*	354	*	*	*	C	*
SUBTOT REG 4 WEST	TERN	23	7.5	*	60206	*	60206	*	294416	*	294416	*	*	*	600	*
NAT TOT SAES-FRS	1 30-YT	114	25.8	*	362433	*	362433	*	1229758	*	1229758	*	*	*	8104	*
NATURAL RESOURCE E	CON IND	2	0.5	*	7350	*	7350	*	8150	*	8150	*	0.0	*	С	
NATURAL RESOURCE E		2	0.5	*	7350	*	7350	*	8150	*	8150	*	0.6	*	Ċ	*
SUBTOT ERS		2	0.5	*	7350	*	7350	*	8150	*	8150	*	0.0	*	õ	*
NATIONAL TOTAL U	JSDA	2	0.5	*	7350	*	7350	*	8150	*	8150	*	0.0	*	o	*
NAT TOT USDA-SA	ES-ETC	116	26.3	*	369783	*	369783	*	1237908	*	1237908	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 110 APPRAIS FORST & RANGS 6000 TIMBER FORST PRODUCT

PERFORMIN		NO		NTIST			(CSRS AD			TOTAL				CON GT		
ORGANIZATI	LUN	OF PROJ	MAN-1 1970		NET TO 1970	M1971	1970	OSS M1971	NET TO 1970	PRUJ M1971	1970	OSS M1971		1971	FUNDS AL	11971
													•			
CON-NEW HAVEN	SAES	2	0.8	*	5109	*	5109		21870	*	21870	*	*	*	C	*
NEW HAMPSHIRE	SAES	1	0.3	*	5810 7773	*	5810		5810	*	5810	*	*	*	0	
PENNSYLVANIA VERMONT	SAES SAES	3 1	0.5 C.3	*	3004	*	7773 3004		16412 5207	*	16412 5207				Ö	
SYRACUSE	FRSTY SCH	2	0.3	*	1957	*	1957		7688		7688	*		*	0	
SUBTOT REG 1 NO		9	2.1	- I	23653	*	23653		56987	*	56987	*	*	*	ő	*
308101 REG 1 NO	KINEASI	,	2.1	*	23073		23073		20751		20701				Ü	
AL ABAMA	SAES	4	0.9	*	13217	*	13217	*	19149	*	19149	*	*	*	0	*
FLORIDA	SAES	1	0.0	*	1148	*	1148		2266	*	2266	*	*	*	0	*
GE DRG I A	SAES	1	0.6	*	13771	*	13771	*	29385	*	29385	*	*	*	C	*
NORTH CAPOLINA	SAES	1	0.0	*	8070		8070	*	9446	*	9446	*	*	*	G	*
OK L AHOMA	SAFS	3	0.1	*	1000	*	1000		2388	*	2388	*	*	*	c	*
SOUTH CAROLINA	SAES	4	0.4	*	c	*	C		6358	*	6358	*	*	*	0	*
TENNESSEE	SAES	2	0.2	*	3183	*	3183		6493	*	6493	*	*	*	Ċ	*
TEXAS	SAES	1	0.0	*	ō	*	0		C	*		*	*	*	0	*
VIRGINIA	SAFS	1	0.3	*	0	*	0		13843	*	13843	*	*	*	1843	*
NACOGDOCHES	FRSTY SCH	1	0.2	*	1895	*	1895		4145	*	4145	*	*	*	0	*
SUBTOT REG 2 SC	JUTHERN	19	2.7	*	42283	*	42283	*	93473	•	93473	•			1843	•
INDIANA	SAES	1	0.8	*	1897	*	1897	*	14136	*	14136		*		C	*
IOWA	SAES	i	0.0	*	0		1077		14136	*	14130		*		č	*
MINNESOTA	SAES	4	C.5	*	435C	*	4350		35238	*	35238	*	*	*	7700	*
MISSOURI	SAES	2	2.0	*	10967	*	10967		53670	*	53670	*	*	*	0	*
SOUTH DAKOTA	SAES	2	0.0	*	0	*			220.0	*	0	*	*	*	č	*
WISCONSIN	SAES	2	0.6	*	7144	*	7144	. *	15312	*	15312	*	*	*	Ğ	*
SUBTOT REG 3 NO		12	3.8	*	24357	*	24357		118355	*	118355	*	*	*	77 00	*
AR I ZUNA	SAES	2	0.3	*	1798	*	1798	*	7565	*	7565	*	*	*	С	*
CALIFORNIA	SAES	3	2.0	*	12620	*	12620		109566	*	109566	*	*	*	62915	*
COLORADO	SAES	3	C.1	*	6453	*	6453		6595	*	6595	*	*	*	0	*
HAWAII	SAES	1	0.2	*	2880	*	2880		7448	*	7448	*	*	*	C	*
UTAH	SAES	2	0.5	*	10637	*	10637		13340	*	13340	*	*	*	0	*
FLAGSTAFF	FRSTY SCH	3	C • 5	*	4787	*	4787		17187	*	17187	*	*	*	0	*
ARCATA	FRSTY SCH	1	0.8		5699 17687	*	5699 17687		12462 33887	*	12462				0	
MISSOULA CORVALLIS	FRSTY SCH	1	1.2 0.2	Ţ	4876	*	4876		8661		33887 8661	Ī			0	
SEATTLE	FRSTY SCH	1	0.0	*	-010	*	407,9		8	*	8	*	*	*	ő	
SUBTOT REG 4 WE		20	5.9	*	67444	*	67444	. *	216719	*	216719	*	*	*	62915	*
300.01 120 1 110	. 5 7 1. 1.11				0.411		311.1		220.27		220,12,				02,13	
NAT TOT SAES-F	RSTY-OCI	60	14.5	*	157737	*	157737	*	485534	*	485534	*	*	*	72458	*
FOREST SURVEY	ALK	1	3.6	*	159634	. *	199803		159634	. *	199803	*	0.0	*	0	*
FOREST SURVEY	DC	ī	3.0	*	76679	*	84464	*	76679	*	84464	. *	0.0	*	0	*
FOREST SURVEY	LA	1	7.0	*	357721	*	435114	*	359201	*	436594	. *	0.0	*	0	*
FOREST SURVEY	MIN	1	6.0	*	244723		306579		293964		355820		0.0	*	၁	*
FOREST SURVEY	NC	1	5.0	*	337759		435967		346661		444869		0.0	*	0	*
FOREST SURVEY	ORE	2	7.8	*	370088		463215		370088		463215		0.0	*	0	*
FOREST SURVEY	PA	1	6.2	*	311625		386724		323932		399031		0.0	*	o	*
FOREST SURVEY	UTA	1	8.1	*	250196		313186		250196		313186		0.0		0	*
FOREST SURVEY	TOT	9	46.7	*	2108425		2625052		2180355		2696982		0.0	*	0	
SUBTOT FS		9	46.7	*	2108425	•	2625052	*	2180355	•	2696982	. *	0.0	*	Ü	•
NATIONAL TOTAL	LUSDA	9	46.7	*	2108425	*	2625052	*	2180355	*	2696982	*	0.0	*	O	*
NAT TOT USDA-	- SAES-ETC	69		*		*		*		*		*		*		*
			61.2		2266162		2782789)	2665889	1	3182516	,	*		*	

TABLE 14	BY RPA AND	COMMOD	ITY	110	APPRAIS FO	RST &	RANGS 0	700 RAN	GE							
PERFOR	MING	NO	SC 1E	NTIST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZ		0F		YEARS	NET TO			OSS	NET TO			oss	SA		FUNDS AL	
		PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	11971
FLORIDA	SAES	1	0.1	*	c	*	0	*	12259	*	12259		*	*	0	*
TEXAS	SAES	1	0.0	*	0	*	٥	*	2348	*	2348	*	*	*	0	*
SUBTOT REG 2	SOUTHERN	2	0.1	*	0	*	0	*	14607	*	14607	*	*	*	o	*
IOWA	SAES	1	0.0	*	0		0		0		0		*	*	0	*
NORTH DAKOTA	SAES	2	C.1	*	719		719		4625	*	4625		*	*	0	*
NEBRASKA	SAES	1	0.1	*	567		567		6518	*	6518	*	*	*	0	*
SOUTH DAKOTA	* SAES ? /	91	0.0	C > *	. 0		0		0	*	0	*	*	*	0	*
SUBTOT REG 3	NORTH CENT	5	C • 2	*	1286	*	1286	*	11142	*	11142	*	*	*	0	*
ARIZONA	SAES	2	0.4	*	730		730		10156		10156		*	*	0	*
CALIFORNIA	SAES	1	0.6	*	0		0		28176	*	28176	*	*	*	0	*
COL OR ADO	SAES	2	0.1	*	1541	*	1541	*	1541	*	1541	*	*	*	0	*
IDAHO	SAES	1	0.4	*	7086		7086		11724	*	11724		*	*	0	*
MONTANA	SAES	1	0.1	*	650	*	650	*	2228	*	2228	*	*	*	0	*
NEVADA	SAES	5	0.3	*	3283	*	3283	. *	19318	*	19318	*	*	*	0	*
OREGON	SAES	. 1	0.1	*	0	*	0	*	2479	*	2479	*	*	*	0	*
UTAH	SAES	2	0.7	*	0	*	0	*	16852	*	16852	*	*	*	6844	*
WYOMING	SAES	3	0.4	*	8810	. *	8810	*	22167	*	22167	*	*	*	0	*
SUBTOT REG 4	WESTERN	18	3.0	*	22100	*	22100	*	114641	*	114641	*	*	*	6844	*
NAT TOT SAE	S-FRSTY-OCI	25	3.3	*	23385	*	23385	*	140390	*	140390	*	*	*	6844	*
RANGE MGMT	COL	. 1	2.0	*					70697		0100		0.0	*	0	*
RANGE MGMT	DC	1	2.0	*	61644	. *	66470	*	61644	*	66470	*	0.0	*	0	*
RANGE MGMT	TOT	2	4.0	*	100946	*	116163	*	132341	*	147558	*	0.0	*	0	*
SUBTOT FS		2	4.0	*	100946	*	116163	*	132341	*	147558	*	0.C	*	0	*
NATIONAL TO	TAL USDA	2	4.0	*	100946	. *	116163	*	132341	*	147558	*	0.0	*	0	*
NAT TOT US	DA-SAES-ETC	27	7.3	*	124331	*	139548	*	272731	*	287948	*	. *	*	*	*

TABLE IA BY RPA AND	COMMOD	111 111	TIMBER MANA	GEMENT	060	0 T I	BER FORST	PRODU	JC T				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	SMY		CA WITH SAES FUNDS! ALLTD 1970 M1971
CON-NEW HAVEN SAES MASSACHUSETTS SAES MAINE SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES VERMONT SAES WEST VIRGINIA SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	1 6 5 4 2 6 8 12 7 14 65	0.2 * 3.2 * 3.1 * 1.2 * 4.0 * 4.4 * 1.3 * 3.2 * 4.9 * 2.3 * 20.2 *	28 23897 37281 12713 9225 17359 18960 70065 29925 3890 223341	***	28 23897 37281 12713 9225 17359 18960 70065 29925 3890 223341	** * * * * * * *	2697 109939 103417 37693 26551 28255 85563 108977 158016 104014 765122	* * * * * * * *	2697 109939 103417 37693 26551 28255 85563 108977 158016 104014 765122	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * *	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
ALABAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES OKLAHOMA SAES OKLAHOMA SAES SOUTH CAROLINA SAES TENNESSEE SAES TEXAS SAES TIRGINIA SAES RUSTON FRSTY SCH NACOGODOCHES FRSTY SCH SUBTOT REG 2 SOUTHERN	13 3 8 11 3 17 5 17 7 13 8 3 6 3 2	5.7 * 0.2 * 3.3 * 3.5 * 0.2 * 1.7 * 3.6 * 2.8 * 1.9 * 0.8 * 3.7 * 0.9 * 0.0 *	47328 1174 50112 67785 0 36445 9560 45855 33776 31771 26061 32799 58112 4588 0 445365	********	47328 1174 50112 67785 0 36445 9560 45855 33776 31771 26061 32799 58112 4588 0 0	*********	156002 46304 162749 158133 47933 109448 48096 149608 50838 137656 74030 54815 141114 17935 0	*********	156002 46304 162749 158133 47933 109448 48096 149608 50838 137656 74030 54815 141114 17935 0	**********	*********	***	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
ILLINOIS	8 9 6 4 9 1 4 9 1 1 1 6 5 7 1 1 3 3 3 8 9	2.4 * 2.3 * 1.2 * 1.1 * 1.3 * 2.5 * 1.7 * 0.1 * 1.1 *	69881 42278 13027 4558 6970 36083 3516 2726 13223 0 19405 30505 2035 10963 30280 2581 288031	********	69881 42278 13027 4558 6970 36083 3516 2726 13223 0 19405 30505 2035 10963 30280 2581 288031	*****	136961 148273 54779 7398 60701 114457 7127 26874 41303 35498 36725 2035 24563 30280 5581 833349	*******	136961 148273 54779 7398 60701 114457 52796 7127 26874 41303 35498 84725 2035 24563 30280 5581 833349	*********	******	*****	0 * 1275 * 500 * 0 * 4400 * 833 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
ARIZONA CALIFORNIA COLORADO SAES HAWAII SAES NEVADA NEWADA SAES NEW MEXICO OREGON SAES UTAH SAES HASHINGTON SAES HYOMING SAES FLAGSTAFF FRSTY SCH ARCATA FRSTY SCH MISSOULA FRSTY SCH SUBTOT REG 4 WESTERN	4 11 4 3 4 2 9 4 5 1 3 7 7 4 34 11 113	1.3 * 2.3 * C.1 * C.6 * 0.5 * C.7 * 1.4 * C.0 * 0.6 * C.7 * 1.7 * 1.7 * 1.7 * 1.4 * 2.6 * 24.7 *	575C 40758 3421 11730 10921 12436 0 13359 9460 C 9130 9761 2055C7 21010 30998 21747 220988	******	5750 40758 3421 11730 17921 12436 0 13359 9460 9130 9761 20507 21010 30998 21747 220988	** * * * * * * * * * * * * * * * * * * *	28650 199392 4114 49274 19223 31601 44498 16908 45701 023430 20751 48441 65052 446308 117796 1152048	*****	28650 190302 4114 49274 19223 31601 44498 16908 45701 20751 48441 65052 446308 117796 1152048	**********	* * * * * * * * * * * * * * * * * * * *	***********	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
NAT TOT SAFS-FRSTY-OCI TIMBER MANAGEMENT ALA TIMBER MANAGEMENT ALA TIMBER MANAGEMENT ALA TIMBER MANAGEMENT ARZ TIMBER MANAGEMENT ARZ TIMBER MANAGEMENT CAL TIMBER MANAGEMENT COL TIMBER MANAGEMENT COL TIMBER MANAGEMENT FLA TIMBER MANAGEMENT FLA TIMBER MANAGEMENT IDA TIMBER MANAGEMENT ITAL TIMBER MANAGEMENT ITAL TIMBER MANAGEMENT MIN TIMBER MANAGEMENT NC TIMBER MANAGEMENT TO	3866 211 221 333 132 112 221 221 214 1111 1111	99.6 * 3.7 * 3.6 * 3.7 * 3.0 * 3.0 * 1.0 * 2.9 * 6.0 * 2.9 * 6.0 * 2.9 * 6.0 * 2.1 * 7.0 * 4.0 * 2.1 * 5.0 * 4.0 * 2.1 * 7.0 * 14.4 * 2.4 * 2.4 * 2.4 * 3.8 * 3.0 * 1.0 *	1177725 130747 140944 163375 139961 135633 263094 121614 32167 356717 201406 95048 172402 2007744 98648 139270 467995 123330 176177 413837 114768 109665 139234 222951 24876 487681 24876 56921 139343 23430 206134 67447 265541 101270 154441 209426 6390775	*	1177725 139749 172831 197307 173016 165553 3300573 150336 261802 119426 209174 242118 118980 173460 573874 12498 507464 138422 133056 173415 289808 74093 582931 83883 194942 70364 170366 170366	* ***********************	4105182 130747 140944 163375 135033 347966 121614 32167 392826 213565 17207047 98804 139270 490200 126815 128563 176177 417437 114768 109665 139293 222951 482681 67349 482681 67349 149970 569243 205134 67485 6734624 6734624 6734624		4105182 139749 172831 197307 173016 165583 415445 150336 34382 499795 273963 177543 209174 242121 119136 173460 596079 157092 275670 212488 511064 138422 133056 173474 288808 74093 582931 8883 194942 70364 26731 25046 255494 87672 223286 126131 306759 247713 8208907 8208907	* *************************************	* 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		27599 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *

TABLE IA BY	Y RPA AND	COMMOD	ITY	112	RANGE MANA	GEMENT	0	700 RA	I GE							
PERFORMIN		NO		TEIT			CSRS AD				FUNDS				CA WITH	
ORGANIZATI	ON	OF PROJ	MAN-1	/EARS 1971	NET TO 1970	PROJ M1971	GR 1970	OSS M1971	NET TO 1970	PROJ M1971	GR 1970	OSS M1971		MY 1971	FUNDS AI	LLTO M1971
													• • • •	.,,.		
SYRACUSE SUBTOT REG 1 NO	FRSTY SCH DRTHEAST	1	0.0	*	0		0		186 196	*	186 186		*	*	0	*
ARKANSAS	SAES	2	0.3	*	7978		7978		14967	*	14967		*	*	o.	*
FLORIDA Georgia	SAES SAES	2 1	0.3	*	0		0		15858 6933	*	15858		*	*	0	*
LOUISANA	SAES	i	0.0	*	ŏ	*	Ö		2000	*	2000		*	*	9	*
OKLAHOMA	SAES	4	0.2	*	5476	*	5476		27313	*	27313		*	*	0	*
TEXAS SUBTOT REG 2 SC	SAES	20 30	7.5 8.2	*	66473 79927		66473 79927		377743 444814	*	377743 444814		*	*	1864 1854	*
300101 800 2 30	JO , IILKII	30	0.2	•	17721	-	17721		777017	•	777017		-	-	1004	
KANSAS	SAES	16	1.2	*	34758	*	34758		128005	*	128005		*	*	0	*
NORTH DAKOTA Nebraska	SAES SAES	6 1	0.5 0.1		4545 567		4545 567		32701 6518	*	32701 6518		*	4 5 A 🚡	0 20	¥q.⊈
SOUTH DAKOTA	SAES	4	1.0	*	0	*	0		35893	*	35893		*		ó	
SUBTOT REG 3 NO	ORTH CENT	27	2.8	*	39870	*	39870	*	203116	*	203116	*	*	*	0	*
AR I ZONA	SAES	12	2.9	*	13627		13627		106193	*	106193		*	*	0	
CALIFORNIA	SAES	11	6.0	*	36338	*	36338		328503		328503		*	*	10975	*
COL CRADO	SAES	11	3.4	*	49057		49057		116131	*	116131		*	*	ō	*
HAWAII IDAHO	SAES SAES	1	0.0 0.2	*	12 1176	*	12 1176		12 3380	*	12 3380		*	*	0	*
MONTANA	SAES	5	2.8	*	28017	*	28017		61370	*	61370		*		č	*
NEVADA	SAES	5	0.6	*	5360	*	5360		21123	*	21123		*		0	*
NEW MEXICO	SAES	9 7	2.5	*	12995	*	12995		83949 78904	*	83949 78904		*	*	ō	*
OREGON UT AH	SAES	16	1.4		15710		10402 15710		91514		91514		*		9944	:
WASHINGTON	SAES	2	1.4	*	12078	*	12078		34903	*	34903		*		o	*
WYOMING	SAES	19	4.2	*	39660	*	39660		143582	*	143582		*	*	600	*
FLAGSTAFF MOSCOW	FRSTY SCH	1 5	0.2	*	4690 18408	*	4690 18408		9190 65514	*	9190 65514		*	*	0	*
SUBTOT REG 4 WE		107	29.0	*	247530	*	247530		1144267	*	1144267		*	*	20519	
NAT TOT SAES-F	RSTY-OCI	165	40.0	*	367327	*	367327	*	1792384	*	1792384	. *	*	*	22384	*
PLANT SCIENCE RE	SEARC BEL	1	0.5	*	27314	*	31983	. *	27314	*	31983	*	0.0	*	0	*
PLANT SCIENCE RE		3	5.0	*	151929		177378		151929	*	177378		0.0	*	õ	*
PLANT SCIENCE RE		1 2	1.0	*	26860 118497	*	31208 137582		28729 118497	*	33208		0.0	*	0	*
PLANT SCIENCE RE		í	1.0	*	21396		24860		21396		137582 24860		0.0	*	0	*
PLANT SCIENCE RE		2	3.0	*	108319		126623		112908	*	131374		0.0	*	. 0	
PLANT SCIENCE RE		1	1.0	*	65336		75821		65336	*	75821		0.0	*	Ó	
PLANT SCIENCE RE		1	2.0		61391 154071		71535 179262		61391 154071	*	71535 179262		0.0	*	0	
PLANT SCIENCE RE		í	1.5	*	73439		85208		73439	*	85208		0.0	*	č	
PLANT SCIENCE RE		2	3.0	*	128192		150279		128192	*	150279	*	0.0		c	*
PLANT SCIENCE RE		3 2	5.6 3.0	*	169267 71138		195984 83095		169267 71138	*	195984 83095		0.0		0	
PLANT SCIENCE RE		23	33.4	*	1177149		1370818		1183607	*	1377569		0.0		ŏ	
SUBTOT ARS		23	33.4	*	1177149	*	1370818		1183607	*	1377569		0.0		ŏ	
RANGE MGMT	AR 7	2	3.5	*	129842	*	164170		133686		168014		0.0		С	
RANGE MGMT	CAL	2	4.0	*	155032		194592		160832	*	200392		0.0		0	
RANGE MGMT	COL	2	3.0	*	110353		139529		110873	*	140049		0.0	*	0	*
RANGE MGMT RANGE MGMT	FLA IDA	1	4.7 1.1	*	129244 51218	*	163709 68342		150243 54468	*	184708 71592		0.0	*	C	
RANGE MGMT	LA	i	3.0	*	119895	*	156196		119895	*	156196		0.0	*	o	
RANGE MGMT	MO	1	1.0	*	48299		60539		48299	*	60539	*	0.0		Ö	*
RANGE MGMT RANGE MGMT	MON NM	1	2.0	*	50244 28887	*	67043 36524		50244	*	67043		0.0	*	0	
RANGE MGMT	ORE	i	3.0	*	129945	•	162650		28887 129945	*	36524 162650		0.0	*	0	
RANGE MGMT	UTA	2	3.8	*	166632		222344	*	167182	*	222894	*	0.0	*	0	*
RANGE MGMT RANGE MGMT	WY0 TOT	1 16	1.0 31.1	*	38039 1157630		48096 1483734		38039 1192593	*	48096 1518697		0.0	*	0	
SUBTOT FS	101	16	31.1	*	1157630		1483734		1192593	÷	1518697		0.0	*	0	
NATIONAL TOTAL	. USDA	39	64.5	*	2334779	*	2854552	*	2376200	*	2896266	*	0.0	*	0	*
NAT TOT USDA-	SAES-ETC	204	104.5	*	2702105	*	3221878	*	4168583	*	4698649	*	*	•	*	*

PERFORM	ING	NO	SCIE	TRITE	DEC EE	D ADDR	(CSRS AD	MSTON		TOT AL	FUNDS		IISD A	CON CT	CA WITH	SAES
ORGANIZA		OF PROJ	MAN-1	EARS	NET TO			0SS M1971	NET TO 1970		GR	0SS M1971		1971	FUNDS A	
			_		_											
NEW JERSEY	SAES	2	0.0	*	0		0	*	0	*	0		*	*	0	
NY-CORNELL Pennsylvania	SAES SAES	i	0.0	÷	0		0		0		ő	:	:		0	
VERMONT	SAES	i	0.0		0		0		0		-		:	:	0	
WEST VIRGINIA	SAES	i	0.0		ŏ		ŏ		0		0	- :			ő	
SYRACUSE	FRSTY SCH	i	0.4	*	ő		0	I	22921	*	22921				ő	
SUBTOT REG 1		7	0.4	*	0		ő		22921	*	22921	÷		*	ő	3
SOUTH CAROLINA	SAES	1	0.1	*	0	*	0	*	716	*	716	*	*	*	0	
TENNESSEE	SAES	1	0.5	*	17210	*	17210	*	40679	*	40679		*	*	0	4
VIRGINIA	SAES	1	0.0	*	0	*	0	*	G	*	0	*	*	*	e	*
SUBTOT REG 2	SOUTHERN	3	0.6	*	17210	*	17210	*	41395	*	41395	*	*	*	0	*
INDIANA	SAES	2	1.6	• •	0		. 0		163502		163502	*	*	1.4	. 0	
MICHIGAN	SAES	1	0.0	*	0		. 0	*	0	*	0	*	*	*	0	
MINNE SOTA	SAES	2	0.4	*	2398		2398	*	29323	*	29323	*	*	*	220	
HISSOURI	SAES	1	0.0	*	0		0	*	0	*	0	*	*	*	0	
NORTH DAKOTA Subtot Reg 3	SAES North Cent	1 7	0.0 2.0	*	0 2398		0 2398	*	0 192825	*	0 192825	*	*	*	0 220	
CAL I FORN IA	SAES	3	4.8		2630		2630		218044		218044				161425	
NEVADA	SAES	ĩ	0.0	•	2030		2030	*	210044		210044			*	101420	- 3
DREGON	SAES	i	0.1		Č		ő		31265		31265				10163	- 2
4ISSOULA	FRSTY SCH	i	0.5		1086		1086		7086		7086		*	*	500	
SEATTLE	FRSTY SCH	i	0.1	*	1000		1000		3170		3170				300	- 1
SUBTOT REG 4		7	5.5	*	3716	*	3716	*	259565	*	259565	*	*	*	172088	•
NAT TOT SAES	-FRSTY-OCI	24	8.5	*	23324	*	23324	*	516705	*	516705	*	•	*	172308	•
PLANT SCIENCE	DESEARC TEX	1	0.1	* -	3857	*	4462		3857		4462	*	0.0		0	
PLANT SCIENCE		i	C.1	*	3857		4462	*	3857	*	4462		0.0	*	ŏ	
NTOMOLOGY RES		1	0.2	*	80C0	*	8000	*	8000	*	8000		0.2		8000	
NTOMOLOGY RES		1	0% 1	*	7929	*	9647	*	7929	*	9647		0.0	*	С	*
ENTOMOLOGY RES	EAPCH TOT	2	0.3	*	15929	*	17647	*	15929	*	17647	*	0.2	*	8000	•
OIL AND WATER		1	0.3	*	27000	*	31681	*	27000		31681	*	0.0	*	0	•
OIL AND WATER		1	3.6	*	301639	*	353934	*	472295	*	536532	*	0.0	*	0	*
SOIL AND WATER Subtot ars	CONSER TOT	2 5	3.9 4.3	*	328639 348426		385615 407724	*	499295 519082	*	568213 590322	*	0.0 0.2	*	0 8000	
NATURAL RESOUR	CE ECON NY	1	0.0	*	0		0		0	*	0	*	0.0	*	0	
NATURAL RESOUR		i	C.0	*	ŏ		. 0	*	ŏ	*	ő		0.0	·	ŏ	
SUBTOT ERS		ī	0.0	*	ō		õ	*	ŏ	*	ŏ		0.0	*	ŏ	
FOREST INSECTS	CAL	1	1.5	*	45740		59607	*	164377		178244		0.0		o	4
OREST INSECTS	TOT	1	1.5	*	45740		59607	*	164377	*	178244		0.0	*	0	
SUBTOT FS		1	1.5	*	45740	*	59607	*	164377	*	178244	*	0.0	*	0	•
ROP AND LIVES		2	C.0	*	0		0	*	0	*	0	*	0.0	*	. 0	4
ROP AND LIVES		1	0.5	*	15000		18022	*	15000	*	18022		0.0	*	0	
POP AND LIVES		1	1.1	*	36000		36000	*	36000	*	36000	*	1.1	*	36000	
CROP AND LIVES Subtot SRS	IUCK ES TOT	4	1.6 1.6	*	51000 51000		54022 54022	*	51000 51000	*	54022 54022		1.1	*	36000 36000	
NATIONAL TOT	AL USDA	11	7.4		445166	*	521353	*	734459	*	822588	*	1.3	*	44000	
NAT TOT USD	A_ CAE C_ E TC	35		_						_						_

TABLE IA BY RPA AND	COMMOD	ITY	114	RSCH ON MG	MT OF F	RSCH 6	900 R	ESEAR	CH ON	RSCH	MGM						
PERFORM ING	NO	SC I E	NTIST	REG FE	D APPR	CSRS AD	MSTRO)		TOTAL	FUNDS		USDA	CON GT	CA WI	TH S	AES
ORGANIZATION	OF	MAN-	YEARS	NET TO	PROJ	GR	oss	N	ET TO	PROJ	GR	o s s	S	MY	FUNDS	ALL	TO
	PROJ	1970	1971	1970	M1971	1970	M197	1 1	970	M1971	197C	M1971	1970	1971	1970	М1	971
PENNSYL VANTA SAES	1	0.3	*	6336	*	6336		*	6336	*	6336		*	*		0	*
SUBTOT REG 1 NORTHEAST	1	0.3		6336	*	6336		*	6336	*	6336	*	*	*		C	*
INDIANA SAES	1	0.6		5184	*	5184		*	20382	*	20382	*	*	*		0	*
MINNESOTA SAES	1	0.5	*	0	*	0		*	14873	*	14873	*	*	*		0	
SUBTOT REG 3 NORTH CENT	2	1.1	*	5184	*	5184		*	35255	*	35255	*	*	*		0	*
ARIZONA SAES	1	0.0		0		9		*	3289	*	3289	*	*	*		C	*
SUBTOT REG 4 WESTERN	ī	0.0		o	*	0		*	3289	*	3289	*	*	*		ō	*
NAT TOT SAES-FRSTY-OCI	4	1.4		11520	*	11520		*	44890	*	44880	*	*	*		0	*
NAT TOT USDA-SAFS-ETC	4		*		*			*		*		*		*			*
		1.4		11520		11520			44880		44880		. *		*		

	TABLE IA	BY. RPA AND	COMMO	DITY	201	CNTRL FORST	INSE	CTS 0	600 TI	MBER FORS	T PROD	UCT					
	PERFORI ORGANIZA		NO OF PROJ	MAN-1	NTIST YEARS 1971	REG FEE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GROS 1970 M	S 11971	SM		CA WITH FUNDS AL 1970 M	
	CON-NEW HAVEN	SAES	4	1.8	*	6884		6884		58629		58629				0	
	MARYLAND	SAES	2	C. 2	*	6865	*	6865	*	11615	*	11615	*		Ī	ŏ	:
	MAINE	SAES	3	C.8	*	14447	*	14447	*	25771	*	25771	*	*	*	644	*
	NEW HAMPSHIRE	SAES	2	0.9	*	17447	*	17447	*	20816	*	20816	*	*	*	044	
	NY-CORNELL	SAES	1	C . 4	*	4695	*	4695	*	14541	*	14541	*	*	*	Č	
	PENNSYLVANIA	SAES	2	0.1	*	1571	*	1571	*	4280	*	4280	*			ŏ	- 1
	VERMONT	SAES	1	0.0	*	1036	*	1036	*	2103	*	2103				ő	
	SYRACUSE	FR STY SCH	11	2.6	*	c	*	0	*	94490	*	94490		*	*	2201	Ţ
	SUBTOT REG 1		26	6.8	*	52945	*	52945	*	232245	*	232245	*	*	*	2845	*
	AL A BAMA	SAES	2	1.0	*	17144	*	17144	*	28418	*	28418	*	*	*	0	*
	ARK ANS AS	SAES	5	2.4	*	99403	*	99403	*	147268	*	147268	*	*	*	ō	*
	FLORIDA.	SAES	3	0.9	. *	7781	*	7781	*	40281	*	40281	*	*	*	0	*
	GEORGIA	SAES	3	0.9	*	125	*	125	*	19785	*	19785	*	*	*	0	*
	LOUISANA	SAES	1	0.3	*	0	*	0	*	10940	*	10940	*	*	*	8267	*
	MISSISSIPPI	SAES	3	1.3	*	18400	*	18400	*	18400	*	18400	*	*	*	0	*
	NORTH CAROLINA	SAES	1	0.1	*	С	*	0	*	3123	*	3123	*	*	*	744	*
	DK L AHOM A	SAES	1	0.2	*	7728	*	7728	*	8222	*	8222	*	*	*	0	*
	PUERTO RICO	SAES	2	1.3	*	18437	*	18437	*	44437	*	44437	*	*	*	0	*
	SOUTH CAROLINA		3	0.3	*	8164	*	8164	*	10201	*	10201	*	*	*	Č	*
	TEXAS	SAES	3	1.2	*	25196	*	25196	*	35698	*	35698	*	*	*	Ó	*
	VIRGINIA	SAES	4	1.3	*	8000	*	8000	*	30207	*	30207	*	*	*	Č	*
	SUBTOT REG 2	SOUTHERN	31	11.1	*	210378	*	210378	*	396980	*	396980	*	*	*	9011	*
	ILLINOIS	SAES	2	C.4	*	5350	*	5350	*	10650	*	10650	*	*	*	О	
	INDIANA	SAES	2	0.9	*	3265	*	3265	*	23610	*	23610	*	*	*	ñ	*
- 1	CANSAS	SAES	1	0.0	*	3803	*	3803	*	4082	*	4082	*	*	*	ŏ	*
	4I CHI GAN	SAES	6	0.9	*	7639	*	7639	*	42839	*	42839	*	*	*	2500	*
- 1	INNE SOT A	SAES	3	0.8	*	2500	*	2500	*	28749	*	28749	*	*	*	2,00	*
	4I SSOUR I	SAES	1	0.0	*	0	*	C	*	0	*	20.17	*	*	*	ŏ	*
	ORTH DAKOTA	SAES	1	0.1	*	2726	*	2726	*	7127	*	7127	*	*	*	0	*
	OH I O	SAES	1	0.0	*	0	*	0	*	0	*		*	*	*	ŏ	*
١	I SCONS IN	SAES	7	3.4	*	25142	*	25142	*	126477	*	126477	*	*	*	ő	
	INN ARBOR	FRSTY SCH	1	0.1	*	11020	*	11020	*	11020	*	11020				ŏ	I
1	OUGHTON	FRSTY SCH	ī	0.0	*	C	*	0	*	0	*	11020	*	*	Ţ	ő	
	SUBTOT REG 3		26	6.5	*	61445	*	61445	*	254552	*	254552	*	*	*	2500	*
	CALIFORNIA	SAES	9	12.8	*	5000	*	5000		157086		157004	_	_		1722/	_
	OL OR ADO	SAES	í	0.2	*	7456	*	7456		7544	:	157086 7544		Ξ.	-	17324	
	IEW MEXICO	SAES	î	0.0	*	10191		10191	*	17706	Ţ	17706	Ţ.	Ξ		•	-
	DREGON	SAES	4	0.3	*		Ξ							-		0	*
	ASHINGTON	SAES	5	0.5		6092		6092 0		18276	*	19276	*	*	*	0	*
	YOMING	SAES	í	0.0		0	I	0	Ι	19888		19888		*	*	o	*
	IOSCOW	FR STY SCH	2	0.4	Ţ	5727		-		•		0	*	*	*	0	*
	I S S OUL A	FRSTY SCH	í	0.3	Ţ.	6940		5727 6940		12727	*	12727	*	*	*	0	*
	ORVALLIS	FRSTY SCH	2	0.5		3468		0,10		13440	*	13440	*	*	*	С	*
	EATTLE	FRSTY SCH	4	0.2	Ţ			3468		14524	*	14524	*	*	*	0	*
•	SUBTOT REG 4		30	5.2		1827		1827		5803	*	5803	*	*	*	0	*
					_	46701	*	46701	*	266994	*	266994	*	*	*	17324	*
	NAT TOT SAES	-FRSTY-OCI	113	29.6	*	371469	*	371469	*	1150772	*	1150772	*	*	*	31679	*
	OREST INSECTS		2	3.9	*	135188	*	169351	*	135188	*	169351	*	0.0	*	0	*
	OREST INSECTS		3	13.6	*	488862	*	637077	*	772482	*	920697	*	0.0	*	Ö	*
	OREST INSECTS	COL	1	3.0	*	108527	*	127142	*	108527	*	127142	*	0.0	*	Ö	*
	OREST INSECTS	CON	3	10.8	*	442678	*	588104	*	442678	*	588104	*	0.0	*	Ō	*
	OREST INSECTS	FLA	1	5.0	*	136825	*	176182	*	136825	*	176182	*	0.0	*	Ö	*
	OREST INSECTS	GA	1	3.0	*	93632	*	120565	*	93632	*	120565	*	0.0	*	Ō	*
	OREST INSECTS	IDA	1	3.0	*	94789	*	125632	*	94789	*	125632	*	0.0	*	ō	*
	OREST INSECTS	LA	1	5.0	*	232509	*	291882	*	232509	*	291882	*	0.0	*	ŏ	*
	OREST INSECTS	MIC	1	1.2	*	42530	*	53150	*	42530	*	53150	*	0.0	*	ō	*
	OREST INSECTS	MIN	3	4.0	*	134698	*	168333	*	134698	*	168333	*	0.0	*	Ô	*
	DREST INSECTS	MIS	1	3.0	*	100155	*	125730	*	102235	*	127810	*	0.0	*	ō	*
	OREST INSECTS	MON	1	2.0	*	57558	*	76287	*	57558	*	76287	*	0.0	*	ŏ	*
	OREST INSECTS	NM	2	2.0	*	61280	*	71791	*	61280	*	71791	*	0.0	*	ŏ	*
	OREST INSECTS	NC	3	9.1	*	264916	*	341119	*	268636	*	344839	*	0.0	*	ŏ	*
	OREST INSECTS	ND	1	2.0	*	59860	*	70127	*	59860	*	70127	*	0.0	*	ŏ	*
	OREST INSECTS	040	2	8.6	*	280923	*	373211	*	280923	*	373211	*	0.0	*	ŏ	*
	OREST INSECTS	ORE	4	12.9	*	442361	*	554148	*	446261	*	558048	*	0.0	*	ŏ	-
	OREST INSECTS	UTA	1	2.0	*	577C8	*	76485	*	57708	*	76485	*	0.0	*	ŏ	-
	OREST INSECTS	TOT	32	94.1	*	3234999	*	4146316	*	3528319	*	4439636	*	0.0	*	ŏ	*
	SUBTOT FS		32	94 • 1	*	3234999	*	4146316	*	3528319	*	4439636	*	0.0	*	ŏ	*
	NATIONAL TOTA	AL USDA	32	94.1	*	3234999	*	4146316	*	3528319	*	4439636	*	0.0	*	0	*
	NAT TOT USDA	A-SAES-ETC	145		*		*		*		*		*		*		*
				123.7		3606468		4517784		4679091		5590408		*		*	•

TABLE IA BY RPA AND COMMODITY 202 CONTROL FOREST DIS 0600 TIMBER FORST PRODUCT REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST MAN-YEARS 1970 1971 WITH SAES NO OF TOTAL FUNDS USDA CON GT CA PERFORMING ORGANIZATION NET TO PROJ 1970 M1971 GROSS 1970 M1971 SMY 1970 FUNDS ALLTD 1970 M1971 1971 1970 PROJ 13234 9794 1807 MASSACHUSETTS MARYLAND MAINE SAES SAES SAES 0.8 0.1 0.0 1734 3055 1195 1734 3055 1195 13234 9794 1807 NEW HAMPSHIRE PENNSYLVANIA SAES SAES SAES 0.1 1.4 0.0 12410 600 600 12410 15373 15373 78968 799 10506 78968 799 12168 **V.E.RMONT** 10506 WEST VIRGINIA SAES FRSTY SCH 0.5 10506 10506 SYRACUSE FRSTY S SUBTOT REG 1 NORTHEAST 38396 38396 32463 32463 165913 165913 12168 1.8 0.2 0.5 0.7 37254 29360 29360 37254 AL ARAMA SAES ARKANSAS FLORIDA MISSISSIPPI SAES SAES SAES 17017 10093 10470 17017 10093 10470 22417 16825 14470 57218 22417 16825 14470 57218 NORTH CAROLINA SOUTH CAROLINA TENNESSEE 0.9 0.9 0.1 0.7 12994 24399 24399 18340 6018 38006 18340 6018 4073 4073 17980 17980 SAES TEXAS VIRGINIA SAES
RUSTON FRSTY
SUBTOT PEG 2 SOUTHERN SAES FRSTY SCH 2 3 22 0.0 27536 51065 51065 27536 140928 140928 261612 261612 12994 4578 5984 4473 4328 30373 ILLINDIS IOWA KANSAS 0.0 0.1 0.1 0.0 4578 4578 4578 5984 4473 4328 30373 SAES 2847 2847 328 328 MICHIGAN SAES MINNESOTA MISSOURI NORTH DAKOTA SAES SAES SAES 0.4 0.5 0.1 13260 13260 15280 7127 2726 2726 SAES SAES SAES SAES SAES FRSTY SCH FRSTY SCH NEBRASKA 0.0 4345 4345 0 0.0 0.1 2.8 OHIO SOUTH DAKOTA n 10584 100898 4032 7878 10584 100808 4032 7878 25218 6 J Ž 25218 WISCONSIN ANN ARBOR FRSTY SC HOUGHTON FRSTY SC SUBTOT REG 3 NORTH CENT 1 1 28 0.1 0.3 4.5 4032 3878 56867 4032 3878 0 602 AR I ZONA SAES SAES SAES 0.5 3.5 0.4 000 19392 2 6 1 3425 3425 21289 19392 CAL IFORNIA HAWAII 21289 6797 134677 6797 11863 SAES SAES SAES FRSTY SCH FRSTY SCH FRSTY SCH 10329 3000 14229 13999 3738 18827 7591 22332 28999 6006 18827 7591 22332 28999 6006 OREGON WASHINGTON WYOMING MOSCOW 0.9 10329 3000 14229 13999 00000 0.6 CORVALLES 3738 0.5 SCH 38089 38089 o SUBTOT REG 4 WESTERN 78297 78297 287776 ŧ * * NAT TOT SAES-ERSTY-OCI * * * * 96 23.5 308555 308555 915091 915091 25764 4.0 4.0 3.0 4.0 9.0 5.6 FOREST DISEASES 142134 104842 168274 122594 150052 0.0 1 1 1 2 CO 104842 136864 COL FOREST DISEASES
FOREST DISEASES
FOREST DISEASES
FOREST DISEASES
FOREST DISEASES
FOREST DISEASES 0.0 CON 150052 136864 159965 266351 196212 173320 368292 257716 173320 368753 257716 266812 196212 IDA 2 2 1 1 0.0 MIN MIS NEB 6.0 182831 229837 182831 229837 0.0 ō 245471 50802 62401 6.0 195115 245471 0.0 FOREST DISEASES FOREST DISEASES 43446 56917 43446 56917 0.0 0.0 NH 2.0 62401 0 FOREST DISEASES FOREST DISEASES FOREST DISEASES FOREST DISEASES FOREST DISEASES 65075 192307 388255 296313 65364 NM NC OHO ORE 2.0 4.0 8.0 9.0 2.0 55652 139078 354132 240491 0.0 1 3 2 1 65075 55652 192307 388255 296228 65364 139078 354132 240576 49765 0.0 UTA 49765 0.0 0 FOREST DISEASES 69.6 0.0 2324341 2836534 SUBTOT FS 2279659 2791852 2836534 * NATIONAL TOTAL USDA 22 69.6 2279659 2791852 2324341 2836534 0.0 0 NAT TOT USDA-SAES-ETC 118

3100407

3239432

3751626

2588213

93.1

TABLE IA BY RPA AND O	COMMOD	ITY	203	FOREST FIRE	E PROTE	CT 0	600 TI	MBER FORS	T PROD	UCT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIEM MAN-Y 1970	EARS	REG FEE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	USDA SM 1970	CON GT Y 1971	FUNDS AL	
GEORGIA SAES	1	0.5		0		o		56390		56390			*	0	
SUBTOT REG 2 SOUTHERN	ī	0.5	*	ŏ	*	ŏ		56390	*	56390		*	*	ŏ	*
MINNESOTA SAES	1	0.1	*	409	*	409	*	2512	*	2512	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	1	C • 1	*	409	*	409	*	2512	*	2512	*	*	*	0	*
CALIFORNIA SAES	1	0.1	*	0	*	0		22138	*	22138		*	*	8792	*
SEATTLE FRSTY SCH	2	0.0	*	7721	*	7721		8392	*	8392		*	*	671	*
SUBTOT REG 4 WESTERN	3	G • 1	*	7721	*	7721	*	30530	*	30530	*	*	*	9463	*
NAT TOT SAES-FRSTY-DCI	5	0.6	*	8130	*	8130	*	89431	*	89431	*	*	*	9463	*
FOREST FIRE ALK	. 1	2.0	*	84620	*	104676	•	8,4620	*		', *	0.0	*	0	*
FOREST FIRE ARZ	1	2.0	*	89363	*	104590	*	89363	*	104590	*	0.0	*	0	*
FOREST FIRE CAL	7	17.2	*	821220	*	1042358	*	900348	*	1121486	*	0.0	*	0	*
FOREST FIRE COL	1	2.4	*	112738	*	131948	*	112738	*	131948	*	0.0	*	o	*
FOREST FIRE GA	4	13.0	*	328927	*	425700	*	48388C	*	581554	*	0.0	*	0	*
FOREST FIRE MIN	1	4.0	*	125297	*	160075	*	125297	*	160075	*	0.0	*	0	*
FOREST FIRE MIS	1	3.0	*	92012	*	104121	*	92012	*	104121	*	0.0	*	0	*
FOREST FIRE MO	1	2.0	*	58339	*	74532	*	58339	*	74532	*	0.0	*	0	*
FOREST FIRE MON	6	19.8	*	851184	*	1052658	*	893494	*	1094969	*	0.0	*	0	*
FOREST FIRE WN	3	4.0	*	110184	*	136299	*	115419	*	141534	*	0.0	*	0	*
FOREST FIRE TOT	26	69.5	*	2672983	*	3336958	*	2955509	*	3619484	*	0.0	*	0	*
SUBTOT FS	26	69.5	*	2672983	*	3336958	*	2955509	*	3619484	*	0.0	*	0	*
NATIONAL TOTAL USDA	26	69.5	*	2672983	*	3336958	*	2955509	*	3619484	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	31		*		*		*		*		*		*		*
		76.1		2681113		3345088		3044941		3708915		*		*	

TABLE IA BY RPA AND	COMMOD	20	3 FOREST F	IRE PROTI	ECT O	700 RAN	GE							
PERFORMING ORGANIZATION	NO OF	SCIENTIS MAN-YEAR	S NET		GR	MSTRD) DSS	NET TO	PROJ		oss	SM	IY	CA WITH S	TD.
	PROJ	1970 197	1 1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M1	1971
CALIFORNIA SAES	1	0.0	*	e *	0	*	5534	*	5534	*	*	*	2198	*
SURTOT REG 4 WESTERN	ī		*	Ö *	ō	*	5534	*	5534		*	*	2198	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	o *	0	*	5534	*	5534	*	*	*	2198	*
FOREST FIRE CAL	2	1.8	* 7297	78 *	92629	*	80583	*	100234	*	0.0	*	0	*
FOREST FIRE COL	1	0.3	* 1252	26 *	14661	*	12526	*	14661	*	0.0	*	0	*
FOREST FIRE MON	2	1.9	* 475!	59 *	58816	*	53589	*	64846	*	0.0	*	0	*
FOREST FIRE TOT	5	3.9	* 13306	53 *	166106	*	146698	*	179741	*	0.0	*	e	*
SUBTOT FS	5	3.9	* 13306	s3 *	166106	*	146698	*	179741	*	0.0	*	0	*
NATIONAL TOTAL USDA	5	3.9	* 13306	s3 *	166106	*	146698	*	179741	*	0.0	*	0	*
NAT TOT USDA-SAFS-ETC	6		*	*		*		*		*		*		*
		3.9	13306	3	166106		152232		185275		*		*	

204 CNTR PESTS FRT & VEGS 0900 CITRUS SUB TROP FRUT

TABLE IA BY RPA AND COMMODITY

16.3

NAT TOT SAES-FRSTY-OCI

PERFOR ORGANIZ		NO OF		NTIST YEARS	REG FE			MSTRD)	NET TO		FUNDS GR	oss	USDA S	CON GT	CA WITH	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 ₩	41 971
FLORIDA	SAES	10	5.4	*	0	*	0		300013	*	300013	*		*	n	*
PUERTO RICO	SAES	3	0.3		3682	*	3682	*	4568	*	4568		*	*	č	*
TEXAS	SAES	4	2.0	*	0	*	0	*	45369	*	45369		*	*	322	*
SUBTOT REG 2	SOUTHERN	17	7.7	*	3682	*	3682	*	349949	*	349949	*	*	*	322	*
MISSOURI	SAES	1	0.0	*	c	*	0	*	0	*	0	*	*	*	0	*
SUBTOT REG 3	NORTH CENT	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
ARIZONA	SAES	1	0.6	*	0	*	0	*	16356	*	16356	*	*	*	0	*
CALIFORNIA	SAES	18	7.9	*	12368	*	12368	*	450165	*	450165	*	*	*	7924	*
HAWAI I	SAES	1	0.1	*	960	*	960	*	5630	*	5630	*	*	*	٥	*
SUBTOT REG 4	WESTERN	20	8.6	*	13328	*	13328	*	472150	*	472150	ř	*	*	7924	*

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ENTEMOLOGY RESEARCH CAL	2	2.0	*	65055	*	78983	*	65055	*	78983	*	0.0	*	c	
ENTOMOLOGY RESEARCH FLA	7	7.0	*	389859	*	446796	*	389859	*	446796	*	1.8	*	90000	
ENTOMOLOGY RESEARCH HAW	3	8.3	*	395352	*	482496	*	395352	*	482496	*	0.0	*	0	
ENTOMOLOGY RESEARCH TEX	1	0.9	*	71365	*	86824	*	71365	*	86824	*	0.0	*	č	
ENTOMOLOGY RESEARCH FGN	2	0.4	*	21085	*	25622	*	21085	*	25622	*	0.4	*	20000	
ENTOMOLOGY RESEARCH TOT	15	18.6	*	942716	*	1120721	*	942716	*	1120721	*	2.2	*	110000	
SUBTOT ARS	15	18.6	*	942716	*	1120721	*	942716	*	1120721	*	2.2	*	110000	
NATIONAL TOTAL USDA	15	18.6	*	942716	*	1120721	*	942716	*	1120721	*	2.2	. *	110000	
NAT TOT USDA-SAES-ETC	53	32.8	*	959726	*	1137731	*	1654815	*	1832820	*		*		*

TABLE IA BY RPA AND	COMMOR	OI TY	204 C	NTR PESTS	FRT &	VEGS 100	O FRU	IT NUTS	DECIDU	nus					
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1976	NTIST YEARS		DAPPR	CSRS ADMS	TRD)	NET TO	TOTAL	FUNDS GROSS	971	SMY		CA WITH FUNDS AL 1970 M	
CON-NEW HAVEN SAES	2	0.5	*	8818	*	8818	*	16285	*	16285	*	*	*	0	*
DELAWARE SAES	ĩ	0.3	*	68	*	68	*	6286	*	6286	*	*	*	ő	*
MASSACHUSETTS SAES	2	1.1	*	9740	*	9740	*	25740	*	25740	*	*	*	0	*
MARYLAND SAES	1	1.0	*	0	*	0	*	33867	*	33867	*	*	*	8275	*
MAINE SAES	2	0.5	*	17273	*	17273	*	48006	*	48006	*	*	*	4281	*
NEW JERSEY SAES NY-CORNELL SAES	6 1	1.8	*	864	*	864	*	97623	*	97623	*	*	*	0	*
NY-GENEVA SAES	38	C.1 4.9		2837 15598		2837 15598		10696 274049	*	10696 274049	*	*	*	0 9569	*
PENNSYLVANIA SAES	4	1.2	*	11365	*	11365	*	66957	*	66957	*		*	5410	*
SUBTOT REG 1 NORTHEAST	57	11.3	*	66563	*	66563	*	579508	*	579508	*	*	*	27535	*
ALABAMA SAES	3	0.8	*	9476	*	9476	*	16912	*	16912	*	*	*	0	*
ARKANSAS SAES	3	0.7	*	11843	*	11843	*	32865	*	32865	*	*	*	0.	*
FLORIDA SAES	9	1.7	*	3151	*	3151	*	70635	*	70635	*	*	*	2331	*
GEORGIA SAES	2	1.5	*	23847	*	23847	*	42387	*	42387	*	*	*	0	*
MISSISSIPPI SAES NORTH CAROLINA SAES	1 6	0.0 2.6		0 21150		0 21150		1875 112047		1875 112047		*	*	0 11583	*
OKI AHOMA SAES	1	0.3		13373		13373	Ī	16968		16968	-		:	11583	:
SOUTH CAROLINA SAES	5	0.8	*	11385	*	11385	*	19681	*	19681	*	*	*	0	
TEXAS SAES	2	1.0	*	11353	*	11353	*	44381	*	44381	*	*	*	15213	*
VIRGINIA SAES	3	1.7	*	8561	*	8561	*	54114	*	54114	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	35	10.9	*	114138	*	114138	*	411865	*	411865	*	*	* ,	29127	*
IOWA SAES	3	0.1	*	ō	*	<u>o</u>	*	8870	*	8870	*	*	*	1546	*
KANSAS SAES MICHIGAN SAES	3	0.3	*	0	*	0	*	4196	*	4196	*	*	*	213	*
MINNESOTA SAES	1	0.1	-	8524 0	:	8524 0	:	82124 1660	:	82124 1660	:			. 0	
MISSOURI SAES	3	0.4	*	4087	*	4087	*	18564	*	18564	*	*	*	2113	*
OHIO SAES	4	1.2	*	4268	*	4268	*	51590	*	51590	*	*	*	2661	*
WISCONS IN SAES	3	9.7	*	7260	*	7260	*	24049	*	24049	*	*	*	С	*
SUBTOT REG 3 NORTH CENT	21	4.0	*	24139	*	24139	*	191053	*	191053	*	*	*	6532	*
CALIFORNIA SAES	21	8.5	*	63029	*	63029	*	332423	*	332423	*	*	*	1157	*
COLORADO SAES	3	1.6	*	17803	*	17803	*	19636	*	19636	*	*	*	0	*
HAWAII SAES MONTANA SAES	1 2	0.1		480 0	*	480 0	*	2815 10169	*	2815 10169	*	*	*	0	*
NEW MEXICO SAES	3	0.0		0		0	-	19481	:	19481		*	*	0	
OREGON SAES	7	3.1	*	881	*	881	*	92148	*	92148	*	*	*	0	*
UTAH SAES	1	0.2	*	4966	*	4966	*	4966	*	4966	*	*	*	ō	*
WASHINGTON SAES	11	3.9	*	11344	*	11344	*	157720	*	157720	*	*	*	751	*
SUBTOT REG 4 WESTERN	49	18.3	*	98503	*	98503	*	639358	*	639358	*	*	*	1908	*
NAT TOT SAES-FRSTY-OCI	162	44.5	*	303343	*	30 3 3 4 3	*	1821783	*	1821783	*	*	*	65102	*
AGRICULTURAL ENGINEER GA		0.4	*	40662	*	45714	*	40662	*	45714	*	0.4	*	19213	*
AGRICULTURAL ENGINEER OF AGRICULTURAL ENGINEER OR		0.0	*	225 0 0 900		27072 1095	*	22500	. *	27072	*	0.0	*	0	*
AGRICULTURAL ENGINEER WA		1.1	*	69356		84245		69356		1095 84245	*	0.0		0	
AGRICULTURAL ENGINEER TO		1.6	*	133418	*	158126	*	133418	*	158126	*	0.4	*	19213	*
PLANT SCIENCE RESEARC AL	.K 1	0.1	*	3392	*	3806	*	3392	*	3806	*	0.0	*	0	*
PLANT SCIENCE RESEARC KY	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	ő	*
PLANT SCIENCE RESEARC TO	T 2	0.1	*	3392	*	3806	*	3392	*	3806	*	0.0	*	0	*
ENTOMOLOGY RESEARCH CA	L 1	0.3	*	12784	*	15867	*	12784	*	15867	*	0.0	*	0	*
ENTOMOLOGY RESEARCH GA	_	3.4	*	174448	*	209386	*	174448	*	209386	*	0.0	*	0	*
ENTOMOLOGY RESEARCH IN		3.0	*	238417	*	286513	*	238417	*	286513	*	0.0	*	o o	*
ENTOMOLOGY RESEARCH IO ENTOMOLOGY RESEARCH KY		0.5		15890	*	18015 0	*	15890 0	*	18015	*	0.0	*	0	*
ENTOMOLOGY RESEARCH LA		1.0	*	18729		22507	-	18729		0 22507	- 1	0.0		0	
ENT CHOLOGY RESEARCH NY		0.3	*	16000	*	16000	*	16000	*	16000	*	0.3		16000	
ENTOMOLOGY RESEARCH NO	•	0.0	*	0	*	0	*	0	*	0	*	0.0	*	10000	*
ENTOMOLOGY RESEARCH OH	-	1.0	*	43118	*	50770	*	43118	*	50770	*	0.0	*	0	*
ENTOMOLOGY RESEARCH PA		0.0	*	0	*	0	*	0	*	0	*	0.0	*	Ó	*
ENTOMOLOGY RESEARCH WN		6.7	*	281703	*	337517	*	281703	*	337517	*	0.0	*	0	*
ENTOMOLOGY RESEARCH WV ENTOMOLOGY RESEARCH TO		1.0 17.2	*	21 72 5 822813		26108 982683	*	21725 822813	*	26108	*	0.0	*	14000	*
SUBTOT ARS	28	18.8	*	959624	÷	1144614	*	959624	*	982683 1 144614		0.3 0.7	*	16000 35213	*
NATIONAL TOTAL USDA	28	18.8	*	959624											
		10.0		727024	*	1144614		959624	*	1144614		0.7	*	35213	*
NAT TOT USDA-SAES-ETC	190	62.6	*	1262966	*	1447957	*	2746193	*	2931184	*	*	*	÷	*

TABLE IA BY RPA AND COMMODITY 204 CNTR PESTS FRT & VEGS 1100 POTATOES

PERFORMING	NO	SC LENT				(CSRS AC				FUNDS			CON GT		
ORGANIZATION	OF PROJ	MAN-YEA 1970 19		NET TO 1970	PPOJ M1971	1970	OSS 41971	NET TO 1970	PROJ M1971	GR 1970	0SS M1971	1970	4Y 1971	FUNDS AL 1970 M	LTD 1971
	PRUJ	1910 1	711	1970	W19/1	1970	41411	1970	WIALI	1970	WIALI	1970	1971	1970 1	1971
CON-NEW HAVEN SAES	1	0.3	*	0	. *	9	*	9772	*	9772	*	*	*	0	*
MAINE SAES	3	0.6	*	13776	*	13776		40642	*	40642	*	*	*	10265	*
NEW JERSEY SAES	3	0.4	*	0	*	0	*	43115	*	43115	*	*	*	0	*
NY-CORNELL SAES	2	1.1	*	3648	*	3648	*	57217	*	57217	*	*	*	o	*
SUBTOT REG 1 NORTHEAST	9	2.3	*	17424	*	17424	. *	150745	*	150745	*	*	*	10265	*
FLORIDA SAES	2	0.1	*	0	*	0		3429	*	3429	*	*	*	С	*
SUBTOT REG 2 SOUTHERN	2	0.1	*	0	*	C	*	3429	*	3429	*	*	*	0	*
ALASKA SAES	1	0.0	*	3258	*	3258	*	3258	*	3258	*	*	*	0	*
IOWA SAES	1	0.2	*	0	*	0	*	10701	*	10701	*	*	*	578	*
MINNESOTA SAES	ī	0.3	*	7918	*	7918	*	12718	*	12718	*	*	*	0	*
NORTH DAKOTA SAES	ī	0.0	*	873	*	873	. *	4812	*	4812	*	*	*	ō	*
OHIO SAES	ī	0.1	*	1985	*	1985	*	6758	*	6758	*	*	*	ō	*
WISCONSIN SAES	ī	0.5	*	0	*	0		10290	*	10290	*	*	*	ñ	*
SUBTOT REG 3 NORTH CENT	6	1.2	*	14034	*	14034	. *	48537	*	48537	. *	*	*	578	*
IDAHO SAES	2	1.2	*	5239	*	5239	*	21861	*	21861	*	*	*	0	*
OREGON SAES	2	0.6	*	0	*	2 2	*	11367	*	11367	*	*	*	ō	*
SUBTOT REG 4 WESTERN	4	1.8	*	5239	*	5239	*	33228	*	33228	*	*	*	ŏ	*
NAT TOT SAES-FRSTY-OCI	21	5.3	*	36697	*	36697	*	235939	*	235939	*	*	*	10843	*
AGRICULTURAL ENGINEER ORE	1	0.1	*	900	*	1095	*	900	*	1095	*	0.0	*	0	*
AGRICULTURAL ENGINEER WN	1	0.1	*	7567	*	9204	*	7567	*	9204	*	0.0	*	Ó	*
AGRICULTURAL ENGINEER TOT	2	0.2	*	8467	*	10299	*	8467	*	10299	*	0.0	*	o	*
PLANT SCIENCE RESEARC BEL	1	0.5	*	23442	*	27393	*	26629	*	30579	*	0.6	*	0.	*
PLANT SCIENCE RESEARC TOT	i	0.5	*	23442	*	27393		26629	*	30579	*	0.0	*	ŏ	*
ENTOMOLOGY RESEARCH ME	2	1.2	*	62895	*	68857	*	62895	*	68857	*	0.8	*	37500	*
ENTOMOLOGY RESEARCH ORE	1	0.2	*	3380	*	4204	*	3380	*	4204	*	0.0	*	0	*
ENTOMOLOGY RESEARCH SC	1	1.0	*	34610	*	43050	*	34610	*	43050	*	0.0	*	0	*
ENTOMOLOGY RESEARCH WN	1	1.0	*	52791	*	65664	*	58741	*	71614	*	0.0	*	c	. *
ENTOMOLOGY RESEARCH TOT	5	3.4	*	153676	*	181775	*	159626	*	187725	*	0.8	*	37500	*
SUBTOT ARS	8	4.0	*	185585	*	219466	*	194721	*	228603	*	0.8	*	37500	*
NATIONAL TOTAL USDA	8	4.0	*	185585	*	219466	*	194721	*	228603	*	0.8	*	37500	*
NAT TOT USDA-SAES-ETC	29		*		*		*		*		*		*		*
		8.6		222282		256163		393160		427C41		*		*	

TABLE IA BY RPA AND COMMODITY 204 CNTR PESTS FRT & VEGS 1200 VEGETABLES

TABLE IA BY RPA AND C	JUMMUD.	1114	204 (NIK PESIS	FKI &	VEGS I	230 VEG	FIABLES							
PERFORMING Organization	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TU 1970	TOTAL PROJ M1971		OSS M1971	USDA S# 1970		CA WITH : FUNDS ALI 1970 M	
CON-NEW HAVEN SAES	2	0.3	*	0	*	0	*	9772	*	9772	*	*	*	0	*
DELAWARE SAES	2	1.1	*	17725	*	17725	*	26398	*	26398	*	*	*	1425	*
MARYLAND SAES	3	2.4	*	27644	*	27644	*	58317	*	58317	*	*	*	3142	*
NEW JERSEY SAES	4	1.2	*	24452		24452		53430	*	53430	*	*	*	0	*
NY-CORNELL SAES NY-GENEVA SAES	6 12	1.5 3.7	*	18253 8277		18253 8277	*	63730 183156	*	63730	*	*	*	10010	*
PENNSYLVANIA SAES	1	0.1		8132		8132		17073		183156 17073				19819 0	-
SUBTOT REG 1 NORTHEAST	30	10.3	*	104483		104483		411875	*	411875	*	*	*	24386	*
		•												2 12 00	
ALABAMA SAES	4	2.2	*	27250		27250		67874	*	67874	*	*	*	11436	*
ARKANSAS SAES	2	0.7	*	10070		10070		22989	*	22989	*	*	*	Ç	*
FLORIDA SAES	19	5.6	*	11525		11525		213664	*	213664	*	*	*	1200	*
GEORGIA SAES KENTUCKY SAES	3 1	1.6		24274 17187		24274 17187		45168 69724	*	45168 69724		:	:	0	
LOUISANA SAES	4	0.9	*	7150	*	7150	*	28397	*	28397	*	*	*	č	*
MISSISSIPPI SAES	5	0.9	*	4000	*	4000	*	16806	*	16806	*	*	*	Ċ	*
NORTH CAROLINA SAES	9	1.1	*	9449		9449	*	67535	*	67535	*	*	*	2952	*
PUERTO RICO SAES	2	1.0	*	13378	*	13378	*	16682	*	16682	*	*	*	Ģ.	*
SOUTH CAROLINA SAES	3	0.6	*	0 500		0	*	19351	*	19351	*	*	*	ú	*
TENNESSEF SAES TEXAS SAES	1 1	0.1		500		500 0		1521 73		1521 73		-		0	*
SUBTOT REG 2 SOUTHERN	54	15.6	*	124782	*	124782	*	569781	*	569781	*	*	*	15589	*
	-													•	
INDIANA SAES	4	0.8	*	655	*	655	*	44424	*	44424	*	*	*	17047	*
IOWA SAES	3	0.0	*	5,22	*	5/33	*	3653	*	3653	*	*	*	1546	*
KANSAS SAES Michigan saes	5 2	0.3 1.5		5432 4996		5432 4996		10613 88746	*	10613 88746	*	*	*	213 C	*
MINNESOTA SAES	2	0.1	*	2402		2402		4802		4802		*		850	*
NORTH DAKOTA SAES	ĩ	0.2	*	3023		3023		7332	*	7332	*	*	*	0,0	*
NEBRASKA SAES	1	0.3	*	2116		2116		8600	*	8600	*	*	*	Ō	*
OHIO SAES	3	1.0	*	13848		13848		68319	*	68319	*	*	*	C	*
WISCONSIN SAES	3	1.0	*	16917		16917		47196	*	47196	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	24	5.0	*	49388	*	49388	*	283684	*	283684	*	*	*	19656	*
ARTZONA SAES	1	0.5	*	0	*	0	*	21791	*	21791	*	*	*	c	*
CALIFORNIA SAES	5	2.9	*	3560	*	3560	*	131561	*	131561	*	*	*	51 2 Č	*
COLORADO SAES	1	0.0	*	0	*	٥	*	1110	*	1110	*	*	*	C	*
HAWAII SAES	1	0.1	*	960	*	960		5630	*	5630	*	*	*	С	*
IDAHO SAES	3	C.9	*	16927	*	16927	*	28536	*	28536	*	*	*	c	*
OREGON SAES	2	0.6	*	0		0		11367		11367		*	*	0	*
WASHINGTON SAES WYOMING SAES	î	0.0	*	0		0	*	38375 443	*	38375 443	*	*		0 150	*
SUBTOT REG 4 WESTERN	18	6.3	*	21447		21447		238812	*	238812	*	*	*	5270	*
														32.0	
NAT TOT SAES-FRSTY-OCI	126	37.2	*	300099	*	300099	*	1504152	*	1504152	*	*	*	64900	*
100 10 H THOM 5HOTHES 10 7														_	
AGRICULTURAL ENGINEER ARZ AGRICULTURAL ENGINEER CAL	1	1.0	*	43776 29100		54243 36058		43776 29100	*	54243 36059		0.0	*	0	*
AGRICULTURAL ENGINEER IND	2	0.9	*	40798		45083		40798	*	45083		0.4	*	21500	
AGRICULTURAL ENGINEER OHO	ī	0.0	*	22500		27072		22500	*	27072		0.0	*	21,500	*
AGRICULTURAL ENGINEER ORE	1	0.1	*	1200		1460	*	1200	*	1460	*	0.0	*	o	*
AGRICULTURAL ENGINEER WN	1	0.1	*	10090		12272		10090	*	12272	*	0.0	*	0	*
AGRICULTURAL ENGINEER TOT	7	3.1	*	147464	. *	176188	*	147464	*	176188	*	0.4	*	21500	*
PLANT SCIENCE RESEARC BEL	1	0.7	*	47803		56118		47803	*	56118	*	0.0		0	
PLANT SCIENCE RESEARC ALK	i	0.3	*	16960		19028		16960	*	19028	*	0.0	*	0	*
PLANT SCIENCE RESEARC CAL	ī	0.1	*	48C5		5499		4831	*	5524	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC GA	1	0.1	*	2935		3540		2935	*	3540	*	0.0	*	Ģ	*
PLANT SCIENCE RESEARC IOW	1	0.2	*	4006		4826		4006	*	4826	*	0.0	*	0	*
PLANT SCIENCE RESEARC NY PLANT SCIENCE RESEARC SC	1	0.1	*	2798 37687		3380 46048		2798 37687	*	3380 46048	*	0.0	*	0	*
PLANT SCIENCE RESEARC WN	i	0.2	*	5580		6750		5580	*	6750		0.0		0	
PLANT SCIENCE RESEARC WIS	ī	0.1	*	8169		11807		8169	*	11807	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC TOT	9	2.7	*	130742	*	156997	*	130768	*	157023	*	0.0	*	O	*
CHITOHOLOGY DECEMBELL DEL				07.10		120/00		.7110							
ENTOMOLOGY RESEARCH BEL ENTOMOLOGY RESEARCH ARZ	1	2.2 2.0	*	97119 117938		120489 145780		97119 117938		120489 145780		0.0	*	0	*
ENTOMOLOGY RESEARCH CAL	î	2.7	*	115054		142802		115054	*	142802		0.0	*	ŏ	*
ENTOMOLOGY RESEARCH FLA	í	0.5	*	25000		25000		25000	*	25000		0.5	*	25000	*
ENTOMOLOGY RESEARCH GA	1	0.5	*	25000	*	25000		25000	*	25000	*	0.5	*	25000	*
ENTOMOLOGY RESEARCH HAW	1	0.3	*	19828		24144		19828	*	24144		0.0	*	0	*
ENTOMOLOGY RESEARCH IDA ENTOMOLOGY RESEARCH ORE	1	C.3	*	10447 13518		12955 16815		10447 13518	*	12955 16815		0.0	*	0	*
ENTOMOLOGY RESEARCH SC	1	4.0		138442		172201		138442		172201		0.0		0	*
ENTOMOLOGY RESEARCH WN	2	1.3	*	68487		85187		68487	*	85187		0.0	*	•	*
ENTOMOLOGY RESEARCH TOT	11	14.6	*	630833	*	770373	*	630833	*	770373	*	1.0	*	•	*
SUBTOT ARS	27	20.4	*	909039	*	1103558	*	909065	*	1103583	*	1.4	*	71500	*
MATTOMAL TOTAL UCCA		20 1	*	00000		110355		909065		110355				*****	
NATIONAL TOTAL USDA	27	20.4	-	909039	*	1103558	*	707065	*	1103583	*	1.4	*	71500	*
NAT TOT USDA-SAES-ETC	153		*		*		*		*		*		*		*
**************************************		56.2		1209138		1403657		2341716		2536235		*		*	

TABLE IA BY RPA AND COMMODITY 204 CNTR PESTS FRT & VEGS 6700 PLANTS

PERFORMING ORGANIZATION		NO OF		NTIST YEARS	REG FE NET TO		ICSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss		CON GT	CA WITH FUNDS AL	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	11971
CON-STORES	SAES	1	0.0	*	0	*	0	*	26746	*	26746	. *	*	*	0	*
MASSACHUSETTS	SAES	2	0.8	*	6661	*	6661	*	18036	*	18036	*	*	*	C	*
NY-GENEVA	SAES	1	C • 2	*	0	*	0	*	5746	*	5746	*	*	*	0	*
PENNSYL VAN I A	SAES	2	0.2	*	1245	*	1245	*	4961	*	4961	*	*	*	0	*
RHODE ISLAND	SAES	1	0.0	*	e	*	0	*	822	*	822	*	*	*	400	*
SUBTOT REG 1	NORTHEAST	7	1.1	*	7906	*	7906	*	56311	*	56311	*	*	*	400	*
GEORGIA	SAES	3	0.1	*	0	*	0	*	8920	*	8920	*	*	*	4910	*
LOUISANA	SAES	1	1.0	*	0	*	c	*	20720	*	20720	*	*	*	0	*
VIRGINIA	SAES	1	0.2	*	0	*	0	*	6497	*	6497	*	*	*	6497	*
SUBTOT REG 2	SOUTHERN	5	1.4	*	С	*	0	*	36137	*	36137	*	*	*	11407	*
MICHIGAN	SAES	2	0.3	*	0	*	0	*	21405	*	21405	*	*	*	0	*
MINNESOTA	SAES	3	0.3	*	4644	*	4644	*	15519	*	15519	*	*	*	0	*
MISSOURI	SAES	1	0.3	*	16298	*	16298	*	27636	*	27636	*	*	*	0	*
NORTH DAKOTA	SAES	1	C.1	*	0	*	0	*	1130	*	1130	*	*	*	C	*
SOUTH DAKOTA	SAES	1	0.2	*	0	*	0	*	5162	*	5162	*	*	*	2202	*
SUBTOT REG 3	NORTH CENT	8	1.2	*	20942	*	20942	*	70852	*	70852	*	*	*	2202	*
CALIFORNIA	SAES	3	2.6	*	0	*	0	*	158171	*	158171		*	*	c	*
COL OR ADO	SAES	1	0.6	*	С	*	c	*	8279	*	8279		*	*	0	*
HAWAI I	SAES	5	2.2	*	15347	*	15347	*	91730	*	91730	*	*	*	С	*
IDAHO	SAES	1	0.1	*	0	*	0	*	3236	*	3236		*	*	21	*
MONTANA	SAFS	2	C • 2	*	c	*	0	*	1599	*	1599		*	*	0	*
NEW MEXICO	SAES	1	0.0	*	0	*	0	*	77	*	77	*	*	*	0	*
OREGON	SAES	1	0.1	*	4397	*	4397	*	17527	*	17527	*	*	*	0	*
UTAH	SAES	1	0.0	*	0	*	С	*	0	*	0		*	*	0	*
SUBTOT REG 4	WESTERN	15	5.8	*	19744	*	19744	*	280618	*	289618	*	*	*	21	*
NAT TOT SAES-FRSTY-OCI		35	9.5	*	48592	*	48592	*	443917	*	443917	*	*	*	14030	*
NAT TOT US	DA-SAES-ETC	35		*		*		*		*		*		*		*
			9.5		48592		48592		443917		443917		*		*	

TABLE IA BY RPA AND	COMMOD	ITY 20	5 CNTR DISE	FRT &	VEG 0	900 C11	RUS SUB	TROP F	RUT					
PERFORMING	NO	SCIENTIS	T REG F	ED APPR	ICSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YEAR	S NET TO	D PROJ	GR	oss	NET TO	PROJ	GR	OSS	SI	44	FUNDS AL	LTD
	PROJ	1970 197	1 1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		1971
FLORIDA SAES	20	10.1	+ 4525	5 *	4525		380905	*	380905				0	*
LOUISANA SAES	1	0.2	• (* (0	*	9236	*	9236			*	0	*
PUERTO RICO SAES	11	1.7	* 5032	2 *	5032	*	34605	*	34605		*	*	0	*
TEXAS SAES	2	0.0	* (*	0		1091		1091		*	*	0	*
SUBTOT REG 2 SOUTHERN	34	12.0	• 955	7 *	9557	*	425838	*	425838	*		*	Ô	*
ARTZONA SAES	2	2.0	+ 144	2 *	1442		42606	*	42606	*		*	С	*
CALIFORNIA SAES	16	8.8	* 37254	• •	37254	. *	668609		668609			*	1195	*
HAWAII SAES	7	1.8	476 3	*	4763		60565	*	60565	*	*	*	0	*
SUBTOT REG 4 WESTERN	25	12.6	4345 9	*	43459		771780	*	771 780	*	*	*	1195	*
NAT TOT SAES-FRSTY-OCI	59	24.6	5301	7 *	53017	*	1197618		1197618		•		1195	*
PLANT SCIENCE RESEARC ARZ	1	C.4	* 15292	2 *	17524		15292		17524		0.0	. *		. *
PLANT SCIENCE RESEARC CAL	1	0.6	# 41512	2 *	47596	. *	41512	*	47596		0.0	*	0	
PLANT SCIENCE RESEARC FLA	2	4.5	26812	l *	307213		268121		307213	*	0.0	*	ń	*
PLANT SCIENCE RESEARC TEX	1	0.1	* 5014	. *	5800		5014		5800	*	0.0		ō	
PLANT SCIENCE RESEARC TOT	5	5.6	* 329939	*	378133		329939	*	378133	*	0.0	*	ŏ	*
ENTOMOLOGY RESEARCH CAL	1	1.8	* 5551;	2 *	67707		55512	*	67707	*	0.0		c	*
ENTOMOLOGY RESEARCH TOT	1	1.8	 55512 	2 *	67707		55512		67707	*	0.0		Ö	
SUBTOT ARS	6	7.4	* 38545	i *	445840	*	385451	*	445840	*	0.0		ō	*
NATIONAL TOTAL USDA	6	7.4	* 385451	٠ *	445840	•	385451	*	445840	*	0.0		С	*
NAT TOT USDA-SAES-ETC	65		•			*		*		*		*		*
		32.0	43846	7	498857		1583069		1643458		*		*	

TABLE IA BY RPA AND	COMMOD	ITY 205	CNTR DISE F	RT & V	VEG 10	00 FRL	JIT NUTS I	DEC I DUC	ous					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	USDA (SM) 1970		CA WITH FUNDS A 1970	
CON-NEW HAVEN SAES Delaware saes	2	C.6 *	0 5432	*	0 5432	*	16703 11694	*	16703 11694	*	*	*	0	
DELAWARE SAES MASSACHUSETTS SAES	2	0.8 *	12901	:	12901		31901		31901		:		Ö	
MARYLAND SAES	ĩ	0.0 *	958		958	*	3122		3122	*	*	*	598	*
MAINE SAES	3	1.5 *	20122	*	20122	*	61708	*	61708	*	*	*	0	*
NEW HAMPSHIRE SAES	2	0.2 *	4461	*	4461	*	6546	*	6546	*	*	*	0	*
NEW JERSEY SAES	12	1.4 *	14175	*	14175	*	71784	*	71784	*	*	*	0	*
NY-CORNELL SAES NY-GENEVA SAES	5 29	0.4 * 6.5 *	20073 40386		20073 40386		48360		48360		*	*	0	
PENNSYLVANIA SAES	5	3.0 *	83262	:	83262		299312 127552	:	299312 127552				4692	
RHODE ISLAND SAES	í	0.1 *	668	*	668		868		868	*	·	*:	. 70,72	
VERMONT SAES	i	0.0 *	0	*	ō		0	*	0	*	*	*	ŏ	*
WEST VIRGINIA SAES.	.1	Ç.5 *	9331	*	9331	*	9331	*	9331	*	*	* *	0	*
SUBTOT REG 1 NORTHEAST	67	15.4 *	211768	*	211768	*	688880	*	688880	*	*	*	5290	*
													_	
ALABAMA SAES	4	1.6 *	17174	*	17174		46854	*	46854	*	*	* *	0	*
ARKANSAS SAES FLORIDA SAES	5 9	0.6 * 2.2 *	4128 0		4128 0		36787 73075		36787 73075			•	2200	:
GEORGIA SAES	Ź	2.8 *	18225	*	18225	*	105861	•	105861	*	*	*	9949	*
LOUISANA SAES	2	0.4 *	C	*	ó		8801	*	8801	*	*	*	0	*
MISSISSIPPI SAES	4	0.7 *	11390	*	11390		30809	*	30809	*	*	*	11000	*
NORTH CAROLINA SAES	11	2.5 *	14976	*	14976	*	147772	*	147772	*	*	*	20731	*
OKLAHOMA SAES	3	0.5 *	12296	*	12296	*	14876	*	14876	*	*	*	0	*
SOUTH CAROLINA SAES	4	1.2 *	10196		10196		38689		38689			*	. 0	
TENNESSEE SAES Texas saes	4	0.5 * 0.9 *	8058 8035		8058 8035	Ī	9358 34310	:	9358 34310		Ī	:	12147	
VIRGINIA SAES	5	1.6 *	11153	*	11153		74362		74362	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	59	15.4 *	115630	*	115630	*	621552	. *	621552	*	*	*	56027	*
ILL INOIS SAES	2	0.8 *	17709	*	17709	*	37269	*	37269	*	*	*	e.	*
INDIANA SAES IOWA SAES	3 1	0.9 *	21555 0	*	21555 0	*	35320	*	35320	*	*	*	0	*
KANSAS SAES	2	0.2 *	ŏ	:	0		4785 4940		4785 4940		:		0	
MICHIGAN SAES	11	3.1 *	31516	*	31516	*	133268		133268	*	*		ŏ	
MINNESOTA SAES	ī	0.1 *	1304	*	1304	*	4018	*	4018	*	*	*	ŏ	*
MISSOURI SAES	6	3.3 *	41397	*	41397	*	151747	*	151747	*	*	*	2425	*
OHIO SAES	5	1.1 *	15613	*	15613	*	45113	*	45113	*	*	*	0	*
WISCONSIN SAES	5	2.3 *	15621	*	15621	*	66996	*	66996	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	36	11.9 *	144715	*	144715	*	48 345 7	*	483457	*	*	*	2425	*
CALIFORNIA SAES COLORADO SAES	11	3.8 * 1.0 *	34686 17881	:	34686 17881		273962 25846	*	273962	*	*	*	14364	*
HAWAII SAES	1	0.3 *	2857		2857	-	22297		25846 22297		·	-	0	
IDAHO SAES	2	0.8 *	11742	*	11742	*	20403		20403	*	*	*	ő	*
MONTANA SAES	1	0.0 *	Ö	*	0	*	0	*	0	*	*	*	ŏ	*
NEW MEXICO SAES	1	0.1 *	0	*	0	*	1337	*	1337	*	*	*	0	*
OREGON SAES	8	2.4 *	18733	*	18733	*	101300	*	101300	*	*	*	10000	*
UTAH SAES	. 3	1.0 *	29865	*	29865	*	46066	*	46066	*	*	*	405	*
WASHINGTON SAES Subtot Reg 4 Western	15 44	5.3 * 14.6 *	72067 187831	*	72067	*	254750		254750	*	*	*	24740	*
SUBTUT KEG 4 WESTERN	44	14.0	10/031	-	187831	•	745960	•	745960	•	•	•	24769	•
NAT TOT SAES-FRSTY-OCI	206	57.3 *	659943	*	659943	*	2539850	*	2539850	*	*		88510	*
PLANT SCIENCE RESEARC BEL	5	5.2 *	235704		272501	_	225700		272504		0.0	_	0	
PLANT SCIENCE RESEARC BEL	7	3.3 *	142693	:	273501 156554	:	235789 142693	:	273594 156554		1.1		49813	
PLANT SCIENCE RESEARC GA	6	2.4 *	143832	*	163980	*	143832	*	163980	*	0.4		21000	*
PLANT SCIENCE RESEARC ILL	ī	0.9 *	28906	*	33220		28906		33220	*	0.0	*	0	*
PLANT SCIENCE RESEARC IND	3	3.0 *	109761	*	110083	*	109761	*	110083	*	2.3	*	108000	*
PLANT SCIENCE RESEARC LA	1	C.8 *	28093	*	34338	*	28093	*	34338	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIS	1	0.0 *	0	*	0	*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC NJ	1	1.0 *	20229	*	23327	*	20229	*	23327	*	0.0	*	0	*
PLANT SCIENCE RESEARC NY PLANT SCIENCE RESEARC NC	1 5	0.0 *	. 0		0		0		0		0.0		0	*
PLANT SCIENCE RESEARC DHO	í	0.3 *	4037		4776	*	4037	*	4776		0.0		Ö	
PLANT SCIENCE RESEARC ORE	2	2.0 *	75074	*	87155	*	75074	*	87155	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC PA	1	0.0 *	0	*	0	*	0	. *	0	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC SC	1	1.0 *	41201	*	47133	*	41201	*	47133	*	0.0	*	0	*
PLANT SCIENCE RESEARC TEX	1	0.0 *	0	*	0	*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC UTA	2	1.2 *	24668	*	28237	*	24668	*	28237	*	0.0	*	0	*
PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC WIS	3 1	2.4 * 0.0 *	66389 6008	*	76034 6873	*	67138	*	76783 6873	*	0.0	*	0	*
PLANT SCIENCE RESEARC WIS	43	23.4 *	926594	*	1045210	*	6008 927427	*	6873 1046052	*	0.0 3.8	*	178813	*
ENTIMOLOGY RESEARCH CAL	1	1.8 *	61227	*	74909	*	61227	*	74909	*	0.0	*	0	*
ENTOMOLOGY RESEARCH GA	1	0.2 *	11135	*	13365	*	11135	*	13365	*	0.0	*	o	*
ENTOMOLOGY RESEARCH ORE	1	0.0 *	72242	*	0	*	72272	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT SUBTOT ARS	3 46	2.0 * 25.4 *	72362 998956	*	88274 1133484	*	72362 999789	*	88274 1134326	¥ ±	0.0 3.8	*	0 178813	*
303.01 ANS		23.4	,,,,,,	7	1133404	~	777107	•	1134360	•	3.0	•	110013	-
NATIONAL TOTAL USDA	46	25.4 *	998956	*	1133484	*	999789	*	1134326	*	3.8	*	178813	*
NAT TOT HERA CASE TO	252			_		_								
NAT TOT USDA-SAES-ETC	252	* 78.8	1658899	*	1793427	*	3360826	*	3495363	*	*	*	*	*
			10,0079		1173761		,5500020		J77/J03		•		-	

TABLE IA BY RPA AND COMMODITY 205 CNTR DISE FRT & VEG 1100 POTATOES REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FÜNDS PROJ GROSS M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING NΩ SC IENTIST MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 PROJ CON-NEW HAVEN DELAWARE MASSACHUSETTS SAES SAES SAES 0.6 0.0 0.0 3133 19907 129313 14596 12576 SAES SAES SAES SAES SAES 2501 493 9196 MATNE 2501 493 9196 5205 12576 65155 3133 19907 129313 14596 12576 269571 MAINE NEW HAMPSHIRE NEW JERSEY NY-CORNELL 0.4 PENNSYLVANIA SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 0.0 0.3 5.8 12576 65155 0.0 576 475 576 475 3291 12985 FLORIDA SAES 3291 SAES LOUISANA NORTH CAROLINA SUBTOT REG 2 SOUTHERN 0.5 0.4 0.6 INDIANA TOWA SAES 17744 6291 9011 SAES SAES SAES MINNESOTA 9011 1.0 0.7 0.1 C.3 NORTH DAKOTA 30799 30799 SAES SAES SAES 533 3480 533 3480 NEBRASKA 3906 OHIO SOUTH DAKOTA WISCONSIN SAES SUBTOT REG 3 NORTH CENT 0.2 1.4 0.3 3.3 38173 6541 91560 CALIFORNIA SAES 0 2184 7390 2727 27906 COL OR ADO HAWAII IDAHO SAES SAES SAES 6541 91560 2184 7390 1.5 MONTANA WASHINGTON SAES SUBTOT REG 4 WESTERN 319216 319216 NAT TOT SAES-FRSTY-OCI 21.3 * * * * * PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC IDA PLANT SCIENCE, RESEARC IOW PLANT SCIENCE RESEARC ME PLANT SCIENCE RESEARC MY PLANT SCIENCE RESEARC NY PLANT SCIENCE RESEARC UTA PLANT SCIENCE RESEARC UTA PLANT SCIENCE RESEARC TOT 24674 0.0 1.2 2 2 1 1 1 12 0.2 44303 83948 51679 91724 44303 83948 51679 91724 0.0 0.0 0.0 0.3 0.6 6.2 9081 14551 10414 17003 10414 17003 9081 0.0 ō ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SUBTOT ARS IDA ME NY 0.4 1.4 0.0 0.3 75592 84534 75592 84534 0.4 0.8 0.0 37500 2.1 8.2 415196 418461 476389 17 473115 1.2

1.2

h 884 4 45 45

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

28.4

						00 456	ETABLES							
TABLE IA BY RPA	AND COMMOD	OITY 20	5 CNTR DIS				ETABLES					N CT	CA WITH SA	AFS.
PERFORMING	NO	SC IENTIS		FED APPR	(CSRS ADM GRO	STRD)	NET TO	TOTAL PROJ	FUNDS	s	SMY	וט או	FUNDS ALL	r D
ORGANIZATION	OF Proj	MAN-YEAR 1970 197		TO PROJ M1971		33 M1971	1970	M1971		1971		971	1970 M1	971
	F K 0 0	1,,,,			0/15		40473		40473	*	*	*	0	*
CON-NEW HAVEN SAE		1.4	* 94 * 141		9415 14142	÷	37676	*	37676	*	*	*	0	*
DELAWARE SAE		0.6	* 92		9288	*	23138	*	23138	*	*	*	0 598	•
MASSACHUSETTS SAE MARYLAND SAE		1.6	* 102	27 *	10227	*	52927	*	52927 6665				770	*
MAINE SAE	S 1	0.1	*	· •	0 20057	*	6665 24572		24572	*	*	*	ō	*
NEW HAMPSHIRE SAE		0.8	* 200 * 228		22810		88856		88856	*	*	*	0	*
NEW JERSEY SAE		2.3	* 150		15016	*	148746	*	148746	*	*	*	2455 0	*
NY-CORNELL SAE		2.4	* 148		14822	*	109450	*	109450	*			ŏ	
PENNSYLVANIA SAE		0.2		72 *	2172	*	4852 4192		4852 4192			*	ő	
WEST VIRGINIA SAL		0.1		92 *	4192 122139	:	541546	*	541546	*	* c ·	*	3053	*
SUBTOT REG 1 NORTH	EAST 63	12.4	* 1221		122137		- ,						_	_
ALABAMA SAI	s ^ 4	0.8	* 94	25 *	9425	*	24560	*	24560	*	*	*	0	:
ARKANSAS SAI		1.6	* 204		20446	*	50614 510855		50614 510855			*	3367	*
FLORIDA SAI		13.2	* 135		13514 27400	:	58972		58972		*	*	0	*
GEORGIA SA		2.1 0.2	* 274 * 17	50 *	1750	*	8188	*	8188	*	*	*	0	*
KENTUCKY SAI		3.3	* 219		21950		86816	*	86816	*	*	*	0	-
LOUISANA SAI MISSISSIPPI SAI		C.9	* 231		23120	*	37426	*	37426 143447	:			2223	
NORTH CAROLINA SA		4.1	* 233		23326 29	*	143447 12192		12192	*	*	*	0	*
OKLAHOMA SA		0.7	* 44	29 * 95 *	4695	*	11262		11262	*	*	*	0	*
PUERTO RICO SAI		0.5 1.1		c9 *	2309	*	57613	*	57613	*	*	*	0	
SOUTH CAROLINA SA TENNESSEE SA		0.3	* 65	.70 *	6570	*	9578		9578	*	:	- :	ŏ	*
TEXAS SA		1.1	* 97	reo *	9700	*	37206 3729		37206 3729				ŏ	*
VIRGINIA SA		0.0	* 1642	0 *	0 164234	:	1052457		1052457		*	*	5590	*
SUBTOT REG 2 SOUTH	ERN 118	29.8	* 1642	. 54 +	104234		1032 131		•			1		_
ALASKA SA	FS 1	0.0	*	0 *	. 0	*.	0		0	*	*	*	0	- :
ILL INDIS SA				o5,C *	9050	*	27508		27508 40012		:	*	ő	
INDIANA SA			* 112	252 *	11252 C		40012 143		143	*		*	80	*
IOWA SA		0.0	*	0 *			16350		16350	*	*	*	Ō	*
KANSAS SA MICHIGAN SA		2.0	* 9	304 *	9804		75102		75102	*	*	*	0	
MICHIGAN SA MINNESOTA SA		0.8	* 10	438 *	10438	*	40411		40411		:		606	*
MISSOURI SA				362 *	23862		46159 106457		46159 106457		*	*	ō	*
NEBRASKA SA				543 * 241 *	27543 23241	*	64024		64024	*	*	*	0	*
OHIO SA				505 +	43505	*	207980		207980	*	*	*	9691	. *
WISCONSIN SA SUBTOT REG 3 NORTH			* 158			*	624145		624145	*	*		10377	*
308-01 426 3 40411	CE.111 30	10.4			1,00,,		02.12.13		02111					
AR I ZONA SA				469 *	1469	*	16119			*	*	*	0	*
CALIFORNIA SA				764 *	19764	*	168280		168280		*		4127 0	
COLORADO SA HAWAII SA				265 * 614 *	10265 16614	*	20654 111386		111386	*	•	*	. 0	*
IDAHO SA				406 *	53406	*	121314		121314	*	*		Ō	*
MONTANA SA		0.0	*	.0 +	. 0	*			0	*	*	*	C	*
NEW MEXICO SA			*	. 0 *		*	11605		11605	*	*	*	0	*
OREGON SA UTAH SA		0.9 . C.1		326 * 200 *	14326 4200		37308 4200		37308 4200	:	•		0	•
WASHINGTON SA				575 +	29575	*	171131		171131		*		ŏ	*
WYOMING SA				532 *	8532	*	13093		13093	*	*	*	0	*
SUBTOT REG 4 WESTE	PN 56	18.1	* 158	151 *	158151	*	675089	•	675089	*	*	*	41 27	*
NAT TOT SAES-FRST	Y-0CI 293	76.6	* 603:	219 *	603219		2893237		2893237			*	23147	*
NAT 101 3423 1731	1-001 273	, , , , ,			003217		207323.		2075251					
PLANT SCIENCE RESEA			* 424			*	425020			*	0.0	*	. 0	*
PLANT SCIENCE RESEA				764 * 268 *		*	89892		103936	*	0.0	*	0	*
PLANT SCIENCE RESEA PLANT SCIENCE RESEA				268 * 206 *	89070 4826		72268 4006		89070 4826		0.0	*	. 0	*
PLANT SCIENCE RESEA				587 *	7660	*	6687		7660	*	0.0	*	Ŏ	*
PLANT SCIENCE RESEA	RC MD 1		*	c +	c	*	C		0	*	0.0	*	0	*
PLANT SCIENCE RESEA				884 *	30722	*	25884		30722	*	0.0	*	. 0	*
PLANT SCIENCE RESEA PLANT SCIENCE RESEA				192 * 846 *	13522 2146		11192 1846		13522 2146		0.0	:	. 0	:
PLANT SCIENCE RESEA			•	940 *	58849	*	49940		58849		0.0		ŏ	
PLANT SCIENCE RESEA		Ü.5		595 *	20626	*	17695		20626	*	0.0	*	0	*
PLANT SCIENCE RESEA		2.4	* 102			*	102160			*	0.0	*		*
PLANT SCIENCE RESEA			* 55°	451 *	65428 381642	*	55451 330030		65428 381642	*	0.0 0.9		40000	
PLANT SCIENCE RESEA PLANT SCIENCE RESEA				338 *	23614	*	16338		23614	*	0.0	*	40000	*
PLANT SCIENCE RESEA			* 67	328 *	79953	*	67828	*	79953	*	0.0	*	0	*
PLANT SCIENCE RESEA		28.8	* 1275	116 *	1500319	*	1276236	*	1501448	*	0.9	*	40000	*
ENTOMOLOGY RESEARCH	BEL 1	C • 1	* 4	047 *	5021	*	4047		5021		0.0		. 0	*
ENT CMOLOGY RESEARCH				481 *	4317	÷	3481				0.0		ŏ	*
ENTOMOLOGY RESEARCH	WN 1		* 5	707 *	7099	*	5707	•	7099	*	0.0	*	0	*
ENTOMOLOGY RESEARCH				235 *	16437	*	13235		16437	*	0.0	*	40000	*
SUBTOT ARS	48	29.1	* 1288	221 *	1516756	•	1289471	. •	1517885	•	0.9	•	70000	-
NATIONAL TOTAL US	DA 48	29.1	* 1288	351 *	1516756	*	1289471	. *	1517885	*	0.9	*	40000	*
NAT 707 HCDA C15	C_ETC 3'								•	_		_		
NAT TOT USDA-SAE	S-ETC 341	104.8	* 1891	570	2119975	•	4142708	3	4371123	•	*	•	. •	-
				-										

TABLE IA BY RPA AND	COMMOD	YTIC	205 (CNTR DISE	FRT &	VEG 2	820 MIS	C NEW CR	OPS						
PERFORMING ORGANIZATION	NO OF PROJ	SC I E	NTIST YEARS		D APPR	(CSRS AD		NET TO 1970	TOTAL	FUNDS GR 1970	OSS M1971		CON GT My 1971	CA WITH FUNDS A 1970	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1	0.2 C.2	*	0		0	*	12922 12922		12922 12922		*	*	0	*
	•				•		•	12722		12722			•		
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	0.4 0.4	*	7021 7021		7021 7021	*	8512 8512	*	8512 8512		*	*	0	
OREGON SAES	1	0.3	*	0		0	*	3908	*	3908		*	*	0	
WASHINGTON SAES SUBTOT REG 4 WESTERN	1 2	0.1	*	0		0		1997 5905		1997 5905		*	*	. 0	
	_			_		-							_	_	_
NAT TOT SAES-FRSTY-OCI	4	0.9	, . *	7021	. *	7021	*	27339	*	27339	*	*	*	0	*
NAT TOT USDA-SAES-ETC	4	0.9	*	7021	*	7021	*	27339	*	27339	*	*	*	*	*
TABLE IA BY RPA AND Performing Organization	COMMOD NO OF PROJ	SC IE	NTIST YEARS	CNTR DISE REG FE NET TO 1970	D APPR	(CSRS AD	700 PLA MSTRD) OSS M1971	NTS NET TO 1970		FUNDS GR 1970	OSS M1971		CUN GT My 1971	FUNDS A	SAES LLTD M1971
CON-STORRS SAES	1	0.0	*	0	. *	0		26746	*	26746		*	*	0	*
DELAWARE SAES	ĩ	0.1	*	Ö	*	ō	*	2487	*	2487	*	*	*	Ó	
MASSACHUSETTS SAES	1	1.5	*	25371		25371		40371	*	40371		*	*	0	
WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	2 5	0.7 2.3	*	11189 36560		11189 36560		21098 90791	*	21098 90701		*	*	0	
		0.1		0		0	_	8123		8123				c	
ALABAMA SAES FLORIDA SAES	1	0.1	*	0		. 0		10004		10004		*	÷	Ö	*
GEORGIA SAES	ž	0.0	*	ő		ŏ	*	3155		3155		*	*	č	
OKLAHOMA SAES	ī	0.0	*	ō	*	ō	*	. 0	*	0	*	*	*	ó	*
PUERTO RICO SAES	2	0.2	*	3842	*	3842	*	4142	*	4142	*	*	*	0	
TEXAS SAES	1	0.0	*	. 0		0	*	0		0		*	*	0	
VIRGINIA SAES	1	0.0	*	2000		2000		2000		2000		*	*	0	
SUBTOT REG 2 SOUTHERN	. 9	0.6	*	5842	•	5842	*	27423	•	27423	•	*		0	•
ILL INOIS SAES	4	2.3	*	16604		16604	*	163456		163456		*	*	o	
IOWA SAES	1	0.1	*			0	*	17283		17283		*	*	c	
MINNESOTA SAES MISSOURI SAES	2 1	0.1	*	155 0		155 0	*	4172		4172		*	*	0	
NORTH DAKOTA SAES	i	0.0	:	0		ő	:	1395		1395				ő	
NEBRASKA SAES	i	0.9	·	5160		5160		42588		42588		*	*	ŏ	
OHIO SAES	i	0.5	*	14158		14158		28482		28482		*	*	ă	
SOUTH DAKOTA SAES	. 3	0.1	*	2967		2967		7353		7353		*	*	.0	
WISCONS IN SAES	2	0.1	*	0		0	*	1622		1622		*	*	0	*
SUBTOT REG 3 NORTH CENT	16	4.0	. *	39043	*	39043	*	266350	*	266350	*	*	*	С	*
AR I ZONA SA ES	2	0.1	*	0		0		13874		13874		*	*	0	
CALIFORNIA SAES	6	5 • 2	*	9394		9394		357155		357155		*	*	1783	
HAWAII SAES	3	1.5	*	8068		8068	*	42766		42766		*	*	. 0	
OREGON SAES	1	0.2	*	Q		0	*	4332		4332		*	*	0	*
UTAH SAES	1	0.2	*	17443		17442		4711		4711		*	*	1702	*
SUBTOT REG 4 WESTERN	13	7.1	*	17462	*	17462	*	422838	*	422838	, *	*		1783	
NAT TOT SAES-FRSTY-OCI	43	14.0	*	98907	*	98907	*	807311	*	807311	. *	*	*	1783	*
PLANT SCIENCE RESEARC BEL		1.1	*	37959		43430	*	37959		43430		0.0		0	
PLANT SCIENCE RESEARC CAL		0.0	*	37050		0	*	37050	*	43430		0.0		0	
PLANT SCIENCE RESEARC TOT SUBTOT ARS	2	1.1	*	37959 37959		43430 43430		37959 37959		43430 43430		0.0		0	

0.0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

1.1

15.1

TABLE IA E	Y RPA AND	COMMOD	ITY	206	CNTR WE	EDS FR	3 T	VEG 0	900 C	ITRU:	S SUB	TROP F	RUT						
PERFORMI	NG	NO	SC 1E	NTIST	REG	FED A	PPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WI	TH S	AES
ORGANIZAT	ION	OF	MA N-	YEARS	NET	TO PR	:OJ	GR	oss	- 1	NET TO	PROJ	GR	oss	SI	47	FUNDS	ALL	TD
		PROJ	1970	1971	. 197	0 M1	971	1970	M1 97	1	1970	M1971	197C	M1971	1970	1971	1970	Ml	971
FLORIDA	SAES	3	1.7		. 9	268	*	9268		*	68492	*	68492	*	*	*		0	*
PUERTO RICO	SAES	2	1.4		13	796	*	13796		*	17624	*	17624	*	*	*		Ó	*
TEXAS	SAES	3	1.7	*		0	*	0		*	20551	*	20551	*	*	*		C	*
	OUTHERN	8	4.8	*	23	064	*	23064		*	106667	*	106667	*	*	*		0	*
CALIFORNIA	SAES	3	1.4	. *		0	*	0		*	68989	*	68989	*	*	*		0	*
HAWAI I	SAES	1	0.5	*		0	*	0		*	9112	*	9112	*	*	*		С	*
SUBTOT REG 4 V	IESTERN	4	1.8	*		0	*	0		*	78101	*	78101	*	*	*		0	*
NAT TOT SAES-	FRSTY-OCI	12	6.6	. *	23	064	*	23064		*	184768	*	184768	*	*	*		0	*
NAT TOT USDA	- SAES-ETC	12		*			*			*					1000	* * * *			*
			4 4		22	044		22044			104740		10/7/0		-				

TABLE IA BY RPA AND COMMODITY 206 CNTR WEEDS FRT & VEG 1000 FRUIT NUTS DECIDUOUS		
The state of the s	TH SA	
ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ GROSS SMY FUND Proj 1970 1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 1971 197	ALLT M19	
CON-STORRS SAES 1 0.2 * 12256 * 12256 * 12256 * 12256 * *	0	*
DELAWARE SAES 1 C-2 * 8629 * 8629 * 10123 * 10123 * *	ō	*
MASSACHUSETTS SAES 1 0.4 * 7391 * 7391 * 20391 * * *	0	*
MARYLAND SAES 1 0.0 * 0 * 0 * 912 * 912 * * *	0	*
MAINE SAES 1 0.3 * 4462 * 4462 * 10302 * 10302 * * *	0	*
NEW HAMPSHIRE SAES 1 C+1 * 2591 * 2591 * 3494 * 3494 * * *	0	*
NEW JERSEY SAES 4 0.6 * 3378 * 3378 * 41042 * * * * NW_CORDELI SAES 4 1.4 * 8695 * 8695 * 65051 * 65051 * * *	0	*
MI CONNECE SHES 4 144 COSS COSS COSS COSS COSS COSS COSS CO	0	Ξ.
NY-GENEVA SAES 3 0.5 * 2999 * 2999 * 16331 * 16331 * * * PENNSYLVANIA SAES 2 0.6 * 0 * 0 * 14900 * 14900 * *	0	Ξ
	ŏ	Ξ
VERMONT SAES 1 0.3 * 12043 * 12043 * 12043 * * * * * * * * * * * * * * * * * * *	ŏ	-
SUBTOT REG 1 NORTHEAST 21 5.9 * 83927 * 83927 * 228328 * * *	č	*
	-	•
ARKANSAS SAES 1 0.2 * 1999 * 1999 * 10584 * * * *	0	*
GEORGIA SAES 1 C.2 * C * O * 3998 * 3998 * * *	C	. *
KENTUCKY SAES 2 1.0 * 3817 * 3817 * 22863 * 22863 * * *	.0	*
NORTH CAROLINA SAES 1 0.0 * 0 * 0 * 6265 * 6265 * * *	0	*
SOUTH CAPOLINA SAES 1 C.3 * C * 0 * 7316 * 7316 * *	0	₹
VIRGINIA SAES 2 1.2 * 0 * 0 * 40293 * 40293 * * *	0	
SUBTOT REG 2 SOUTHERN 8 3.0 * 5816 * 5816 * 91319 * 91319 * *	0	•
INDIANA SAES 1 C-1 * 0 * 0 * 1030 * 1C30 * * *	0	*
IOWA SAES 1 0.2 * 2190 * 2190 * 5846 * 5846 * *	0	*
MICHIGAN SAES 1 C.1 * 10494 * 10494 * 25394 * * * *	0	*
OHIO SAES 2 0.1 * 5771 * 5771 * 14354 * 14354 * * *	0	*
WISCONSIN SAES 1 0.2 * 2508 * 2508 * 7816 * 7816 * * *	0	*
SUBTOT REG 3 NORTH CENT 6 C.7 * 20962 * 20962 * 54439 * 54439 * * *	Ö	*
CALIFORNIA SAES 2 0.3 * 0 * 0 * 14162 * 14162 * *	0	*
COLDRADO SAES 3 0.5 * 3717 * 3717 * 17330 * 17330 * * *	0	*
HAWAII SAES 1 C+2 * C * O * 3037 * 3037 * * *	0	*
NEW MEXICO SAES 1 0.3 * 0 * 0 * 5964 * 5964 * * *	0	*
REGON SAES 1 0.0 * 2578 * 2578 * 3459 * 3459 * * *	0	*
OTAN 3823 4 100 20073 4 20073 55040 4 55040	0	*
##SITT 5 101E1	0	
SUBTOT REG 4 WESTERN 18 3.4 * 27138 * 27138 * 125724 * 125724 * *	U	•
NAT TOT SAES-FRSTY-OCI 53 12.9 * 137843 * 137843 * 499810 * 499810 * *	0	*
PLANT SCIENCE RESEARC NJ 1 C.8 * 28641 * 33537 * 28641 * 33537 * 0.0 *	0	*
PLANT SCIENCE RESEARC WN 1 0.4 * 13483 * 15788 * 13483 * 15788 * 0.0 *	0	*
PLANT SCIENCE RESEARC TOT 2 1.2 * 42124 * 49325 * 42124 * 49325 * 0.0 *	0	*
SUBTOT ARS 2 1.2 * 42124 * 49325 * 42124 * 49325 * 0.0 *	0	*
NATIONAL TOTAL USDA 2 1.2 * 42124 * 49325 * 42124 * 49325 * 0.0 *	0	*
NAT TOT USDA-SAES-ETC 55		*

TABLE IA BY RPA AND COMMODITY 206 CNTR WEEDS FRT & VEG 1100 POTATOES

PERFORM		NO		NTIST			CSRS AD				FUNDS			CON GT		
ORGANIZA	ATION	OF		YEARS	NET TO			oss	NET TO			oss :	51		FUNDS A	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	41971
MAINE	SAES	1	C.2	*	2497	*	2497	*	6190	*	6190		*	*	С	*
NEW JERSEY	SAES	1	0.1	*	O	*	0	*	2067	*	2067		*	*	3	*
NY-CORNELL	SAES	3	0.2	*	1202	*	1202	*	11523	*	11523	*	*	*	9	*
RHODE ISLAND	SAES	1	0.2		3088	*	3088	*	8304	*	8304	*	*	*	С	*
SUBTOT REG 1		6	0.6		6786		6786	*	28084	*	29084	*	*	*	0	*
AL ABAMA	SAES	1	0.0	*	0	*	0		601		601	*	*	*	ŗ	*
ARKANSAS	SAES	1	0.1	*	625	*	625	*	3307	*	3307	*	*	*	G	*
SUBTOT REG 2	SOUTHERN	2	0.1	*	625	*	625	*	3909	*	3909	*	*	*	c	*
0110	SAES	1	0.1	*	1168	*	1168	*	4013				*	*	e	*
SUBTOT REG 3	NORTH CENT	1	0.1	*	1168		1168	*	4013	*	4013	*	*	*	С	*
COLORADO	SAES	1	0.2	*	4463		4463	*	5935				*	*	С	*
IDAHO	SAES	1	0.1	*	0	*	0	*	2062				*	*	0	5 m m 15 m
OREGON	SAES	1	0.0	*	859		859	*	1153	*	1153	. *	*	*	ა	*
WASHINGTON	SAES	1	0.0	*	0		0	*	1034	*	1034	. *	*	*	0	*
SUBTOT REG 4	WESTERN	4	0.3	*	5322	*	5322	*	10184	*	10184	*	*	*	٠	*
NAT TOT SAES	S-FRSTY-OCI	13	1.1	*	13901	*	13901	*	46190	*	46190	*	*	*	С	*
PLANT SCIENCE	RESEARC WN	1	0.3	*	8989	*	10525		8989	*			0.0		0	*
PLANT SCIENCE	RESEARC TOT	1	0.3	*	8989	*	10525	*	8989	*	10525	. *	0.0	*	C	*
SUBTOT ARS		1	0.3	*	8989	*	10525	*	8989	*	10525	*	0.0	*	C	*
NATIONAL TO	TAL USDA	1	0.3	*	8989		10525		8989	*	10525		0.0	*	0	*
NAT TOT USE	DA-SAES-ETC	14		*		*		*		*		*				*
			1.4		22890		24427		55179		56715		*		*	

NAT TOT USDA	A-SAES-ETC	14	1.4	*	22890	*	24427	*	55179	*	56715	*		•	•	*
TABLE IA E	BY RPA AND	COMMOD	ΙΤΥ	206	CNTR WEEDS	FPT &	VEG 123	0 V.EG	ETABLES							
PERFORM: ORGANIZA:		NO OF PROJ	MA N-	NTIST YEARS 1971	REG FE NET TO 1970		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS:	S 1971	USDA (SM) 1970		CA WITH S FUNDS ALL 1970 MI	
DELAWARE	SAES	2	0.3		12487	*	12487	*	15756	*	15756	*	*		0	*
MARYLAND New Hampshire	SAES SAES	1	0.3	*	11659 2591	*	11659 2591	*	26540 3494	*	26540 3494	*	*	*	0	*
NEW HAMPSHIKE	SAES	1 7	0.1		12032		12032		83805		83805	:	:	*	Č	
NY-CORNELL	SAES	6	6.7	*	11714	*	11714	*	65646	*	65646	*	*	*	ŏ	*
PENNS YL VAN I A	SAES	1	1.1	*	9169	*	9169	*	19721	*	19721	*	*	*	Ó	*
SUBTOT REG 1 M	NORTHEAST	18	3.6	*	59653	*	59653	*	214962	*	214962	*	*	*	9	*
AL ABAMA	SAES	1	0.2	*	0		0	*	5411	*	5411	*	*	*	c	*
ARKANSAS	SAES	1	0.2	*	2998	*	2998	*	15876	*	15876	*	*	*	c	*
FLORIDA	SAES	9	1.9	*	0	*	0	*	90729	*	90729	*	*	*	0	*
GEORGIA	SAES	5	0.2	*	1731	*	1731	*	6966	*	6966	*	*	*	0	*
KENTUCKY	SAES	1	0.4	*	4083 0	*	4083 0	*	8947	*	8947	*	*	*	ç	*
LOUISANA MISSISSIPPI	SAES SAES	2 5	1.2		8900		8900		21841 24688		21841 24688			•	0 0	
NORTH CAROLINA	SAES	1	1.1	Ī	22253		22253		38940		38940	-	- I		0	
OKLAHOMA	SAES	î	0.1	*	22233	*	22273	*	506	*	506	*		*	ç	*
PUERTO RICO	SAES	2	1.7	*	19793	*	19793	*	23370	*	23370	*	*	*	ċ	*
SOUTH CAROLINA	SAES	1	0.2	*	1609	*	1609	*	1609	*	1609	*	*	*	0	*
TENNESSEE	SAES	1	0.6	*	8864	*	8864	*	15491	*	15491	*	*	*	û	*
TEXAS	SAES	1	0.2	*	2789	*	2789	*	7539	*	7539	*	*	*	c	*
SUBTOT REG 2 S	SOUTHERN	31	8.7	*	73019	*	73019	*	261910	*	261910	*	*	*	· c	*
ILL INOIS	SAES	1	0.2	*	0	*	0	*	6000	*	6000	*	*	*	0	*
INDIANA	SAES	1	0.8	*	9203	*	9203	*	24388	*	24388	*	*	*	4869	*
IOWA	SAES	1	0.1	*	1643	*	1643	*	4385	*	4385	*	*	*	ō	*
KANSAS	SAES	3	0.0	*	12369	*	12369	*	16732	*	16732	*	*	*	0	*
MICHIGAN OHIO	SAES SAES	1	0.1	*	5247 1752	*	5247 1752	*	12697 6020	*	12697 6020	*	*		0	*
WISCONSIN	SAES	4	1.3		14947		14947		39898		39898				ő	
SUBTOT REG 3		12	2.5	*	45161	*	45161	*	110118	*	110118	*	*	*	4869	*
ARIZONA	SAES	1	0.1	*	1956	*	1956	*	5656		5656	*		*	0	*
CALIFORNIA	SAES	ī	1.4	*	2000	*	2000	*	43874	*	43874	*	*	*	ŏ	*
HAWAII	SAES	ī	C.4	*	0	*	0	*	7594	*	7594	*	*	*	Ō	*
IDAHO	SAES	2	0.9	*	0	*	0	*	15360	*	15360	*	*	*	0	*
MONTANA	SAES	2	0.2	*	0	*	0	*	6974	*	6974	*	*	*	0	*
NEVADA	SAES	1	0.1	*	1423	*	1423	*	5159	*	5159	*	*	*	0	*
NEW MEXICO UTAH	SAES SAES	2	0.2		0 7671		0 7671		4606 16199		4606	-			0	
WASHINGTON	SAES	2	0.3	*	,,,,	*	,,,,	*	17649		16199 17649	*	*		0	*
WYOMING	SAES	2	0.1	*	1143	*	1143	*	2238		2238	*	•	*	ŏ	*
SUBTOT REG 4		17	4.1	*	14194		14194	*	125307		125307	*	*	*	ō	*
NAT TOT SAES	-FRSTY-OCI	78	18.8	*	192027	*	192027	*	712298	*	712298	*	*	*	4869	*
PLANT SCIENCE	RESEARC BEI	. 1	0.2	*	11182		13094	*	11182	*	13094	*	0.0	*	С	*
PLANT SCIENCE		1	1.0	*	29914		35027	*	29914		35027	*	0.0	*	Ō	*
PLANT SCIENCE		1	0.2	*	7160		8384	*	7160		8384	*	0.0	*	0	*
PLANT SCIENCE			1.0	*	52024		60917	*	52024		60917	*	0.0	*	0	*
PLANT SCIENCE		. 1	0.4	*	13483		15788	*	13483		15788	*	0.0	*	0	*
PLANT SCIENCE SUBTOT ARS	KESEAKC TO	r 5 5	2.8	*	113764		133210		113764		133210	*	0.0	*	0	*
SUBTUL AKS		,	2.8	•	113764	•	133210	•	113764	•	133210	•	0.0	•	0	*
NATIONAL TOTA		5	2.8	*	113764		133210	*	113764	*	133210	. *	0.0	*	0	
NAT TOT USD	A-SAFS-ETC	83	21.6	*	305790	*	325237	*	826062	*	845508	*	•	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	206	CNTR WEEDS	FRT &	VEG	6700 PL	ANTS							
PERFORMING ORGANIZATION	N O OF	SC I E N		REG FE NET TO		CSRS A	DMSTRD) ROSS	NET TO		FUNDS GR	oss		CON GT	CA WITH	SAES
	PROJ	1970	1971	1970	M1971	1970	M1971		M1971	1970	M1971	1970	1971		M1971
MASSACHUSETTS SAES	1	0.2	*	4521	*	452	1 +	9921	*	9921	*	*	*	0	*
WEST VIRGINIA SAES	1	0.0	*	2675	*	267	5 *	2675	*	2675		*	*	č	
SUBTOT REG 1 NORTHEAST	2	0.2	*	7195	*	719	5 *	12595	*	12595	*	*	*	ō	*
ALABAMA SAES	1	0.1	*	c	*		0 *	125	*	125	*	*	*	0	*
GEORGIA SAES	1	C • 4	*	0	*		• •	13364	*	13364	*	*	*	Č	*
MISSISSIPPI SAES	- 2	0.1	*	0	*		0 *	550	*	550	*	*	*	o	*
SUBTOT REG 2 SOUTHERN	4	0.6	*	0	*		•	14039	*	14039	*	*	*	ō	*
MINNESOTA SAES	1	0.0	*	939	*	93	9 *	5330	*	5330	*	*		0	*
MISSOURI SAES	2	C.6	*	8447	*	844	7 *	18004	*	18004	*	*	*	Ö	*
SOUTH DAKOTA SAES	1	0.3	*	3849	*	384	9 *	16265	*	16265	*	*	*	Ó	*
SUBTOT REG 3 NORTH CENT	4	0.9	*	13236	*	1323	6 *	39599	*	39599	*	. *	*	o	*
OREGON SAES	2	0.3	*	8043	*	804	3 *	35999	*	35999	. *	* '	*	0	*
WASHINGTON SAES	2	0.0	*	0	*		•	3290	*	3290	*	*	*	0	*
SUBTOT REG 4 WESTERN	4	0.3	*	8043	*	804	3 *	39289	*	39289	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	14	2.0	*	28474	*	2847	*	105522	*	105522	*	*	*	0	*
PLANT SCIENCE RESEARC BEL	2	0.8	*	40070	*	46920	*	40070	*	46920	*	0.0	*	o	*
PLANT SCIENCE RESEARC ALA	1	0.0	*	0	*	(*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC CAL	1	C.O	*	0	*	(*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC IND	1	0.0	*	0	*	(, .	0	*	G	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIS	1	C.5	*	18483	*	2164	3 *	18483	*	21643	*	0.0	*	0	*
PLANT SCIENCE RESEARC VA	1	0.0	*	C	*	(*	o	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT		1.3	*	58553	*	6856	3 *	58553	*	68563	*	0.0	*	0	*
SUBTOT ARS	7	1.3	*	58553	*	68563	*	58553	*	68563	*	0.0	*	0	*
NATIONAL TOTAL USDA	7	1.3	*	58553	*	68563	*	58553	*	68563	*	0.c	*	0	*
NAT TOT USDA-SAES-FTC	21	3.2	*	87027	*	97036	*	164075	*	17/09/	*		*		*
		,•2		31021		71030	•	104975		174084		*		*	

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 0700 RANGE

	PERFOR	MING	NO	SCIE	TIST	REG FE	D APPR	CSRS AD	MSTRD)		TO TAL	FUNDS		USDA CO	N GT	CA WITH	SAES	
	ORGANIZ	ATION	OF	MA N-	/EARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	oss	SMY		FUNDS A	LLTD	
			PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970 1	971	1970	M1971	
KAN	NSAS	SAES	2	0.4	*	0		0		7148	*	7148	*	*	*	0	*	
NOR	RTH DAKOTA	SAES	1	0.5	*	9831	*	9831	*	25686	*	25686	*	*	*	0		
NE	BRASKA	SAES	1	0.0	*	68	*	68	*	401	*	401	*	*	*	0	*	
SOL	JTH DAKOTA	SAES	2	0.3	*	2	*	2	*	12359	*	12359	*	*	*	0	*	ı
SU	JBTOT REG 3	NORTH CENT	6	1.2	*	9901	*	9901	*	45593	*	45593	*	*	*	0		
COL	L OR ADO	SAES	1	0.4	*	7747	*	7747	*	9259	*	9259	*		*	0		ı
fD4	AHC	SAES	3	1.2	*	6845	*	6845	*	35245		35245	*	*	*	12379		i
NEW	MEXICO	SAES	2	0.3	*	С	*	0	*	8472	*	8472	*	*	*	0	. *	ı
St	JBTOT REG 4	WESTERN	6	1.9	*	14592	*	14592	*	52976	*	52976	*	*	*	12379	•	:
	NAT TOT SAE	S-FRSTY-OCI	12	3.1		24493	*	24493	*	98569	*	98569	*	•	*	12379	•	2
ENT	TOMOLOGY RE	SEARCH TOA	2	0.0	* '	. 0	*	- 0	*	·	*		1, *	0.0	*	C		t
ENT	TCMOLOGY RE	SEARCH MON	1	4.3	*	145202	*	171059	*	145292	*	* 171059	< ★	0.0	*	1-0:0	(2) ≥ (3)	í
ENT	TOMOLOGY RE	SEARCH TOT	3	4.3	*	145202	*	171059	*	145202		171059	*	0.0	*	c		
SU	JBTOT ARS		3	4.3	*	145202	*	171059	*	145202	*	171059	*	0.0	*	0	•	1
	NATIONAL TO	TAL USDA	3	4.3	*	145202	*	171059		145202	*	171059	*	0.0	*	0	•	
	NAT TOT US	DA-SAES-ETC	15	7.4	*	169695	*	195552	*	243771	*	269628	*		*	*	*	

PREFINE PREFINE PROPERTY	TABLE IA BY RPA AND (-04400	ITV	207 C	NTD DECTE	EID (1	2005 144	nn cno								
Company Market Sart	PERFORM ING	NO OF	SC IENT	IST ARS	REG FEO	APPR PROJ	(CSRS ADM:	STRD) SS	NET TO	PROJ	GROSS		SMY	1	FUNDS AL	LTD
NT-COMPLEL SASS 1 0.1 1071 1071 1071 8318 938 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	·															
MEST VIRIGINIA SAES 1 0.1 3282 3282 3282 3282 3282 0 0 3 3010TH RED INOPITIEST 3 0.3 4353 4353 14858 14858				*		*		*		*		*	*	*		*
SUNDIT REG NORTHEAST 3 0.3													-			*
ARKANSAS SAES 3 0.6 937. 937. 18800 10840 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		_				*		-				*	•			
ARKANSAS SAES 3 0.6 9374 9974 18860 16840 0 C 16840 16840 1 O C 16840 16840 1 O C 16840 1				_			5000								_	
FLORIDA SAES 3 0.1 0 0 0 4.598 4.998 4.998 4.00 GEORGÍA SAES 1 0.1 200 2.00 1324 1334 1334 4.15 GEORGÍA SAES 1 0.1 2.00 2.00 1326 1334 1334 1334 1435 GEORGÍA SAES 2 0.0 1320 1320 1320 2750 0 0 HISSISSIPPI SAES 5 0.2 1881 181 181 12160 12160 886 SOUTH CAROLINA SAES 3 0.8 0 0 0 0 18074 18074 COLETAR SAES 3 0.8 0 0 0 0 0 18074 18074 COLETAR SAES 3 0.8 0 0 0 0 0 18074 18074 COLETAR SAES 3 0.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				*		*						*	*	*		
GEORGÍA SAES 1 0.1 0.1 0 0 0 8354 8354 4615						*						*		*		*
LOUISANA SAES 2 0.4 2400 2400 11264 11264 11264 0 0 MISSISSIPPI SAES 2 0.0 1320 1320 2750 2750 0 0 0 MISSISSIPPI SAES 2 0.0 126 16 10 10 11266 12160				*		*		*		*			*	*	_	*
MISSISSIPPI SAES 2 C.0 1320 132C 2750 2750				*	2400		2400	*				*	*	*		*
SOUTH DAROTA SAES 3	MISSISSIPPI SAES	2	0.0	*	1320	*	132C	*		*		*	*	*	٥	*
TENNESSEE SAES 3 C.6 8517 9517 15799 15799 0 C TEXAS SAES 1 C.1 2300 2300 3005 0 0 0 TRICINIA SAES 1 C.1 2300 2300 3005 3005 0 0 TRICINIA SAES 1 C.1 2002 115424 5501 15424 5501	NORTH CAROLINA SAES	5	0.2	*	181	*	181	*	12160	*	12160	*	*	*	886	*
TEMAS SAES 1 C.1 2300 2300 3905 3005 0 0 0 VIRIGINIA SAES 1 1.0 0 0 0 0 0 9441 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SOUTH CAROLINA SAES	3	0.8	*	0	*	0	*	18074	*	18074	*	*	*	C	
VIRGINIA SAES 1 1.0			0.6	*	8517	*	8517	*	15799	*	15799	*	*	*	c	*
SURTION REG 2 SOUTHERN 26 4.4 20421 20421 115424 115424 115424				*		*	2306	*		*		*		-	o	*
INDIANA				*	•	*		*		*		*	*		. •	*
IOMA	SUBTOT REG 2 SOUTHERN	26	4.4	*	29621	*	29621	*	115424	*	115424	*	*	*	5501	*
IOMA	INDIANA SAES	5	2.0	*	3351	*	3351	*	52337	*	52337	*	*	*	2364	*
MINISTOTA SAES 3 0.8 21209 21209 55602 55602 0 0 0 0 MISSOURI SAES 14 2.0 2.7914 27914 125557 125557 105557 106253 NORTH DAKOTTA SAES 3 0.2 4295 4295 5177 5177 0 0 NEBRASKA SAES 4 1.9 224772 24772 80849 80849 77185 3186 1010 AKOTTA SAES 3 0.2 4295 4295 5177 5177 0 0 NEBRASKA SAES 4 1.9 224772 24772 80849 80849 77185 3186 1010 AKOTTA SAES 5 1.5 17754 17	IOWA SAES	16	1.8	*	31561	*	31561		250901	*	250901	*	*	*		
MISSOURI SAES 14 2.0 * 27914 * 27914 * 125557 * 125557 * 16253 * NORTH DANTA SAES 3 0.2 * 4295 * 4295 * 5177 * 5177 *	KANSAS SAES	12	0.3	*	8334	*	8334	*	26946	*	26946	*	*	*	4414	*
NORTH DAKOTTA SAES 3 0.2 * 4295 * 4295 * 1177 * 5177 * * 0 0			0.8	*	21209	*	21209	*	55602	*		*	*	*	0	*
NEBRASKA SAES 4 1.9 * 24772 * 24772 * 88849 * 80849 * * 7185 * 3368 * 00HO SAES 5 1.5 1.5 17754 * 63858 * 63858 * 3368 * 3368 * 3368 * 80HO SAES 5 1.5 1.7 1754 * 14177 * 14177 * * 0 0 * 0 1 14177 * 14177 * * 0 0 * 0 1 14177 * 14177 * * 0 0 * 0 1 14177 * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 14177 * * 0 0 0 * 0 1 1417 * 0 0 0 * 0 0 1 1417 * 0 0 0 * 0 0 0 0 0 0 0 0 0 0 0 0 0 0				*		*		*	125557	*	125557	*	*	*	16253	
DHIO SAES 5 1.5 1.775 * 17754 * 17754 * 63858 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3368 * . 3650TH DARDTA SAES 1 0.5 * 7476 * 14177 * 14177 * 14177 * . 3269 * . 2249 * . 2	NORTH DAKOTA SAES	3	0.2	*	4295	*	4295	*	5177	*	5177	*	*	*	0	*
SOUTH DAKOTA SAES 1 0.5 * 7476 * 7476 * 14177 * 14177 * * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		•	1.9	*		*	24772	*	80849	*	80849	*	*	*	7185	*
MISCONSIN SAES 3 0.5 * 0 * 1066 11.4 * 146665 * 146665 * 106394 * 101639 * 101639 * 2340 * 883977 * 818107 REG 3 NORTH CENT 66 11.4 * 146665 * 1466				*		*		*		*	63858	*	-	*	3368	*
SUBTOT REG 3 NORTH CENT 66 11.4 * 146665 * 146665 * 685842 * 685842 * * 88397 * CALLFORNIA SAES 1 0.4 * 1937 * 1937 * 5040 * 5040 * * 0 * 0 0 * COLCRADO SAES 2 0.2 * 900 * 900 * 2341 * 2341 * * * 0 * COLCRADO SAES 1 0.1 * 0 * 0 * 1417 * 1417 * * * 0 * 0 * SUBTOT REG 4 MESTERN 4 0.7 * 2837 * 2837 * 2837 * 8798 * 8798 * * * 0 0 * SUBTOT REG 4 MESTERN 4 0.7 * 2837 * 2837 * 2837 * 824921 * 824921 * * 93898 * * 0 0 * AGRICULTURAL ENGINEER BEL 1 0.5 * 21589 * 26260 * 22173 * 26885 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER GA 1 1.6 * 56214 * 68251 * 56214 * 68251 * 0.0 * 0 * AGRICULTURAL ENGINEER GA 1 1.6 * 56214 * 68251 * 56214 * 68251 * 0.0 * 0 * AGRICULTURAL ENGINEER NEB 1 0.3 * 5906 * 7184 * 9706 * 7184 * 0.0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.3 * 5906 * 7184 * 9706 * 7184 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3065 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3065 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3665 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3665 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3665 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3665 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3665 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORE 1 0.0 * 3705 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *				*		*		*		*		*			-	*
CALIFORNIA SAES 1 0.4 * 1937 * 1937 * 5040 * 5040 * * 0 * 0 * COLORADO SAES 2 C.2 * 900 * 900 * 2341 * 2341 * * * C * * * * * * * * * * * * * * *					-	*	•	*		*		*	* .	*		*
COLURADO SAES 2 C.2 * 900 * 900 * 2341 * 2341 * 24 * * C * * C * * C * * C * * C * * C * * C * * C * * C * * C * * C *	SUBTOT REG 3 NORTH CENT	66	11.4	*	146665	*	146665	*	685842	*	685842	*	*	*	88397	*
WYOMING SAES 1 C-1 * 0 * 0 * 1417 * 1417 * * * 0 * 0 * 1517 * 1417 * 1417 * * * 0 * 0 * 15107 REG 4 WESTERN 4 0.7 * 2837 * 2837 * 2837 * 8798 * 8798 * * * 0 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0				*		*		*	5040	*	5040	*	*	*	0	*
NAT TOT USDA-SAES-ETC 123				*		*	900	*		*		*	*	*	c	*
NAT TOT SAES-FRSTY-OCI 99 16.7 * 183477 * 183477 * 824921 * 824921 * * * 93898 * AGRICULTURAL ENGINEER BEL 1 0.5 * 21589 * 26260 * 22173 * 26885 * 0.0 * C * AGRICULTURAL ENGINEER BEL 1 1.8 * 56214 * 68251 * 56214 * 68251 * 0.0 *		1		-		*		*		*	1417	*	*	*	0	
AGRICULTURAL ENGINEER BEL 1 0.5 * 21589 * 26260 * 22173 * 26885 * 0.0 * C * AGRICULTURAL ENGINEER GA 1 1.8 * 56214 * 68251 * 56214 * 68251 * 0.0 * C * AGRICULTURAL ENGINEER GA 1 1.8 * 56214 * 68251 * 56214 * 68251 * 0.0 * C * C * AGRICULTURAL ENGINEER HOW 1 0.3 * 5906 * 7184 * 5996 * 7184 * 0.0 * C * C * AGRICULTURAL ENGINEER HOW 1 0.0 * 9147 * 10637 * 9147 * 10637 * 0.0 * O * C * AGRICULTURAL ENGINEER OND 1 0.0 * 9147 * 10637 * 9147 * 10637 * 0.0 * O * C * C * C * C * C * C * C * C * C	SUBTOT REG 4 WESTERN	4	0.7	*	2837	*	2837	*	8798	*	8798	*	*	*	0	*
AGRICULTURAL ENGINEER GA 1 1.8 * 56214 * 68251 * 56214 * 69251 * 0.0 * 0 * AGRICULTURAL ENGINEER NEB 1 0.1 * 2580 * 3174 * 2580 * 3174 * 0.0 * 0 * AGRICULTURAL ENGINEER NEB 1 0.1 * 2580 * 3174 * 2580 * 3174 * 10637 * 0.0 * 0 * AGRICULTURAL ENGINEER ORD 1 0.0 * 9147 * 10637 * 9147 * 10637 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORD 1 0.0 * 3045 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER ORD 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER WN 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER TOT 7 2.8 * 106131 * 128513 * 106715 * 129138 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	NAT TOT SAES-FRSTY-OCI	99	16.7	*	183477	*	183477	*	824921	*	824921	*	•	*	93898	*
AGRICULTURAL ENGINEER GA 1 1.8 * 56214 * 68251 * 56214 * 68251 * 0.0 * 0 * AGRICULTURAL ENGINEER IDN 1 0.3 * 5906 * 7184 * 5906 * 7184 * 0.0 * 0 * AGRICULTURAL ENGINEER NEB 1 0.1 * 2580 * 3174 * 2580 * 3174 * 10637 * 0.0 * 0 * AGRICULTURAL ENGINEER ORD 1 0.0 * 9147 * 10637 * 9147 * 10637 * 0.0 * 0 * AGRICULTURAL ENGINEER ORD 1 0.0 * 3045 * 3703 * 3045 * 3703 * 3045 * 3703 * 0.0 * 0 * AGRICULTURAL ENGINEER NN 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER NN 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * AGRICULTURAL ENGINEER NN 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	AGRICULTURAL ENGINEER BEL	1	0.5	*	21589	*	26260	*	22173	*	26885	*	0.0	*	C	*
AGRICULTURAL ENGINEER NEB 1 0.1 * 2580 * 3174 * 2580 * 3174 * 0.0 * 0 * AGRICULTURAL ENGINEER OND 1 0.0 * 9147 * 10637 * 9147 * 10637 * 9147 * 10637 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	AGRICULTURAL ENGINEER GA	1	1.8	*	56214	*		*		*		*	0.0	*		*
AGRICULTURAL ENGINEER OHD 1 0.0 * 3045 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	AGRICULTURAL ENGINEER IOW	1	0.3	*	5906	*	7184	*	5906	*	7184	*	0.0	*	o	*
AGRICULTURAL ENGINEER ORE 1 0.0 * 9147 * 10637 * 9147 * 10637 * 0.0 * 0 * 4 AGRICULTURAL ENGINEER ORE 1 0.0 * 3045 * 3703 * 3045 * 3703 * 0.0 * 0 * 0 * 4 AGRICULTURAL ENGINEER NN 1 0.1 * 7650 * 9305 * 7650 * 9305 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	AGRICULTURAL ENGINEER NEB	1	0.1	*	2580	*	3174	*	2580	*	3174	*	0.0	*	0	*
AGRICULTURAL ENGINEER ORE 1 0.0 * 30.45 * 3703 * 30.45 * 3703 * 30.0 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *		1	0.0	*	9147	*	10637	*	9147	*	10637	*		*		
AGRICULTURAL ENGINEER TOT 7 2.8 * 106131 * 128513 * 106715 * 129138 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *				*		*		*	3045	*		*	0.0	*		*
PLANT SCIENCE RESEARC GA 1 1.0 * 45322 * 53191 * 45322 * 53191 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *				*		*		*		*	9305	*	0.0	*	ō	*
PLANT SCIENCE RESEARC GA 1 1.0	AGRICULTURAL ENGINEER TOT	7	2.8	*	106131	*	128513	*	106715	*	129138	*	0.0	*	Ō	*
PLANT SCIENCE RESEARC 10N 2 0.5 * 23038 * 27026 * 23038 * 27026 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *		1	0.2	*	9667	*	11315	*	9667	*	11315	*	0.0	*	^	
PLANT SCIENCE RESEARC MIS 1 0.3 * 8266 * 9689 * 8344 * 9772 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *		1	1.0	*		*		*		*		*				
PLANT SCIENCE RESEARC MIS 1 0.3 * 8266 * 9689 * 8344 * 9772 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC MO 2 0.6 * 17339 * 20362 * 17339 * 20262 * 0.0 0 * 0 * 0 * 0 PLANT SCIENCE RESEARC SD 1 0.4 * 20227 * 23739 * 20227 * 23739 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TEN 1 0.2 * 3241 * 3803 * 3241 * 3803 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TEN 1 0.2 * 3241 * 3803 * 3241 * 3803 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	PLANT SCIENCE RESEARC IOW	2	0.5	*	23038	*		*		*		*		*	-	
PLANT SCIENCE RESEARC MO 2 0.6 * 17339 * 20362 * 17339 * 20362 * 0.0 * 0 * 0 PLANT SCIENCE RESEARC SD 1 0.4 * 20227 * 23739 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TEN 1 0.2 * 3241 * 3803 * 3241 * 3803 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 * 0 * 0 PLANT SCIENCE RESEARC TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 127100 * 127100 * 127107 * 149208 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 75724 * 322114 * 275224 * 322114 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 70885 * 82315 * 70885 * 82315 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 70885 * 82315 * 70885 * 82315 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 0.0 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 12770 * 127700 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127700 * 127700 * 0 PLANT SCIENCE RESEARCH TOT 9 3.1 * 127700		1	0.3	*	8266	*		*		*		*		*		
PLANT SCIENCE RESEARC SD 1 0.4 * 20227 * 23739 * 20227 * 23739 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	PLANT SCIENCE RESEARC MO	2	0.6	*	17339	*	20362	*		*		*			-	
PLANT SCIENCE RESEARC TON 1 0.2 * 3241 * 3803 * 3241 * 3803 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *		1	0.4	*	20227	*	23739	*	20227	*		*	0.0	*		
PLANT SCIENCE RESEARCH TOT 9 3.1 * 127100 * 149124 * 127177 * 149208 * 0.0 * 0 * ENTOMOLOGY RESEARCH GA 1 9.0 * 275224 * 322114 * 275224 * 322114 * 0.0 * 0 * ENTOMOLOGY RESEARCH IOW 2 5.5 * 203339 * 237982 * 203339 * 237982 * 0.0 * 0 * ENTOMOLOGY RESEARCH MIS 1 2.7 * 70885 * 82315 * 70885 * 82315 * 0.0 * 0 * ENTOMOLOGY RESEARCH MO 1 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * ENTOMOLOGY RESEARCH OHO 1 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * ENTOMOLOGY RESEARCH OHO 1 0.0 * 0 * 0 * 0 * 0 * 0 * ENTOMOLOGY RESEARCH DHO 1 0.0 * 2 * 0 * 0 * 0 * 0 * 0 * ENTOMOLOGY RESEARCH TOT 8 23.5 * 787696 * 2238248 * 278839 * 238248 * 278839 * 0.0 * 0 * ENTOMOLOGY RESEARCH TOT 8 23.5 * 787696 * 921250 * 787696 * 921250 * 0.0 * 0 * SUBTOT ARS 24 29.4 * 1020926 * 119887 * 1021588 * 1199595 * 0.0 * 0 * NATIONAL TOTAL USDA 24 29.4 * 1020926 * 119887 * 1021588 * 1199595 * 0.0 * 0 *			0.2	*	3241	*	3803	*	3241	*		*		*		*
ENTOMOLOGY RESEARCH	PLANT SCIENCE RESEARC TOT	9	3.1	*	127100	*	149124	*	127177	*		*		*		*
ENTOMOLOGY RESEARCH IOM 2 5.5	ENTOMOLOGY RESEARCH GA	1	9.0	*	275224	*	322114	*	275224	*	322114		0.0	_	^	_
ENTOMOLOGY RESEARCH MIS 1 2.7 * 70885 * 82315 * 70885 * 82315 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	ENTOMOLOGY RESEARCH IOW		5.5	*		*		*				I				
ENTOMOLOGY RESEARCH MO 1 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0		ĩ	2.7	*		*		*				*		÷		
ENTOMOLOGY RESEARCH OHO 1 0.0 * 0 * 0 * 0 * 0 * 0 0 * 0 * 0 * 0 *				*		*		*				*			•	
ENTOMOLOGY RESEARCH SD 2 6.3 * 238248 * 278839 * 238248 * 278839 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	ENTOMOLOGY RESEARCH OHO			*	_	*	-	*	-	*	-	*		, .		
ENTOMOLOGY RESEARCH TOT 8 23.5 * 787696 * 921250 * 787696 * 921250 * 0.0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0	ENTOMOLOGY RESEARCH SD			*	238248	*	•	*		*		*				
SUBTOT ARS 24 29.4 * 1020926 * 1198887 * 1021588 * 1199595 * 0.0 * 0 * NATIONAL TOTAL USDA 24 29.4 * 1020926 * 1198887 * 1021588 * 1199595 * 0.0 * 0 * NAT TOT USDA-SAES-ETC 123 * * * * * * * *				*		*		*	787694							-
NAT TOT USDA-SAES-ETC 123 * * * * * * * *	SUBTOT ARS			*		*		*		*		*				
· · · · · · · · · · · · · · · · · · ·	NATIONAL TOTAL USDA	24	29.4	*	1020926	*	1198887	*	1021588	*	1199595	*	0.0	*	o	*
	NAT TOT USDA-SAES-ETC	123	46.2	*	1204403	*	1 382364	*	1846509	*	2024517	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 1500 GRAIN SORGHUM PERFORMING ORGANIZATION REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M19 USDA CON GT CA WITH SAES OSS SMY FUNDS ALLTD M1971 1970 1971 1970 M1971 SC IENTIST OF MAN-YEARS PROJ 1970 1971 0 3439 1628 5234 11113 896 6757 1628 31173 42041 ARKANSAS LOUISANA OKLAHOMA SOUTH CAROLINA SAES SAES SAES SAES 0.1 0.0 0.2 0.1 0 3439 1628 896 6757 31173 42041 1.0 SUBTOT REG 2 SOUTHERN KANSAS SAES MISSOURI SAES NEBRASKA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT 7426 0 576 46874 0.3 0.1 0.0 0.0 2 1 1 14 0 576 21201 0 576 ARIZONA SAES
CALIFORNIA SAES
COLORADO SAES
SUBTOT REG 4 WESTERN 0.0 0.6 0.3 0.9 4562 12122 900 3806 900 3806 NAT TOT SAES-FRSTY-OCI 2.6 AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER NER AGRICULTURAL ENGINEER ORE AGRICULTURAL ENGINEER WN AGRICULTURAL ENGINEER WN 7583 6347 1481 3722 6246 5161 1218 3060 6246 5161 1218 3060 0.0 0.0 0.0 0.0 0.0 0.2 0.2 0.2 0.0 0.1 0.7 6347 1481 3722 PLANT SCIENCE RESEARC OKL PLANT SCIENCE RESEARC SD PLANT SCIENCE RESEARC TOT 0.5 214C8 20234 0.5 0.0 0.5 23765 23765 32582 105975 171936 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SUBTOT ARS 2 3 11 32582 105975 37382 37382 0.8 0.0 1.6 NATIONAL TOTAL USDA 3.1 0.7

TABLE IA BY RPA AND	COMMOD	ITY	207	CNTR PESTS	FLD C	ROPS 1	600 RIC	E								
PERFORMING ORGANIZATION	NO OF	SCIENT	AR S	REG FED NET TO	PROJ	GR	MSTRD) OSS	NET TO	PROJ		oss	SI		FUNDS		TD
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	MI	971
ARKANSAS SAES	1	0.0	*		*	0	•	22267	*	22267	*	*	*		0	*
LOUISANA SAES	4	1.9	*	0	*	0	*	59714	*	59714	*	*	*		ō	*
TEXAS SAES	1	1.0	*	0	*	0	*	14550	*	14550	*	*	*		0	*
SUBTOT REG 2 SOUTHERN	6	2.9	*	. 0	*	0	*	96531	*	96531	*	*	*		Ó	*
NAT TOT SAES-ERSTY-OCI	6	2.9	*	0	*	0		96531	*	96531	•	*	*		0 :	*
AGRICULTURAL ENGINEER BEL	1	0.3	*	12953		15756		13304	*	16131		0.0			0	*
AGRICULTURAL ENGINEER NEB	1	0.1	*	2580	*	3174	*	2580	*	3174		0.0	*		ŏ	*
AGRICULTURAL ENGINEER ORE	1	0.0	*	1827	*	2222	*	1827	*	2222		0.0	*		o ·	*
AGRICULTURAL ENGINEER WN	1	C.1	*	4590	*	5583	*	4590		5583		0.0	*		ō	*
AGRICULTURAL ENGINEER TOT	4	C • 5	*	21950	*	26734	*	22301	*	27109	*	0.0	*		0	*
PLANT SCIENCE RESEARC LA	1	0.1	*	3616	*	4180	*	3840	*	4420		0.0	*		0	*
PLANT SCIENCE RESFARC TOT	1	0.1	*	3616	*	4180	*	3840	*	4420	*	0.0	*		ŏ	*
ENTOMOLOGY RESEARCH LA	1	1.0	*	39014	*	47035	*	39014	*	47035	*	0.0	*		0	*
ENTOMOLOGY RESEARCH TOT	1	1.0	*	39014		47035	*	39014	*	47035	*	0.0			Ô	*
SUBTOT ARS	6	1.6	*	64580	*	77949	*	65155	*	78564	*	0.0			ŏ	*
NATIONAL TOTAL USDA	6	1.6	*	64580		77949	*	65155	*	78564	*	0.0	.*	4.35, 6.3	,C , ,	20,
NAT TOT USDA-SAES-ETC	12	4.5	*	64580	*	77949	*	161687	*	175096	*	*	*	*		*

199 Burgara Baran Januar Baran

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 1700 WHEAT TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 197C M19 PERFORMING ORGANIZATION REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 SCIENTIST USS SMY M1971 1970 OF PROJ GROSS 1970 M1971 MAN-YEARS 1970 1971 WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST 0.1 3282 3282 3282 3282 38824 17146 38824 GEORGIA 11947 SUBTOT REG 2 SOUTHERN 3878 15500 13 0.1 40971 40971 13011 13011 KANSAS MICHIGAN MINNESOTA MISSOURI NEBRASKA SAES SAES SAES SAES SAES 0.7 0.2 0.0 3521 3248 14181 1344 2820 1344 2820 1344 1344 SOUTH DAKOTA WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 0.1 CALIFORNIA O WYOMING SAES SUBTOT REG 4 WESTERN 0.0 0.4 Ó NAT TOT SAES-FRSTY-OCI 4.4 AGRICULTURAL ENGINEER NEB AGRICULTURAL ENGINEER TOT 12902 12902 15868 0.C G.O PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC IND PLANT SCIENCE RESEARC MIC PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC SD PLANT SCIENCE RESEARC SD PLANT SCIENCE RESEARC TOT 0.0 0.0 5395 10632 12927 18174 13149 23363 0.0 9127 11097 9127 11097 10632 12927 18174 0.0 0.0 15615 11888 20056 1120 73835 0.4 0.5 C.4 11888 20056 0.C 0.1 0.C 73835 2.0 0.1 84114 33265 112767 23685 84114 98690 0.0 ENTOMOLOGY RESEARCH
SUBTOT ARS 0.6 2.8 1.0 0.0 1.4 2.4 11.0 KAN MIC MON 112767 23685 132686 28142 132686 28142 0.0 ND OKL 57512 0.4 0.0 1.1 1.2 388588 475324 458644 559791 388588 475324 458644 559791 25 55392 1.2 NATIONAL TOTAL USDA 13.5 NAT TOT USDA-SAES-ETC

16.7

TABLE IA BY RPA AND COMMODITY	207 CNTR PESTS FLD CROPS	1800 OTHER SMALL GRAINS
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PERFORMING ORGANIZATION	NO OF	SC IENT MAN-YE	AR S	NET TO F	PROJ	CSRS ADMS GROS	S	NET TO	PROJ	FUNDS GROS		SM	Y	CA WITH	LLTD
	PROJ	1970 1	971	1970	41971	1970 M	1971	1970	M1971	1970 M	1971	1970	1971	1970	M1971
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	0	*	0	*	12868 12868	*	12868 12868	*	*	*	0	*
FLORIDA SAES GEORGIA SAES	2 1	0.2 0.1	*	0	*	0	*	8049 8354	*	8049 8354	*	*	*	0 4615	*
LOUISANA SAES	i	0.2	*	ŏ	*	ŏ	*	2835	*	2835	*	*	*	ó	*
OKLAHOMA SAES	4	0.2	*	3602	*	3602	*	11847	*	11847	*	*	*	ō	*
TEXAS SAES	1	0.2	*	0	*	0	*	5284	*	5284	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	9	0.8	*	3602	*	3602	*	36368	*	36368	*	*	*	4615	*
INDIANA SAES	3	1.0	*	1288	*	1288	*	27555	*	27555	*	*	*	4364	
KANSAS SAES	2	0.0	*	588	*	588	*	1987	*	1987	*	*	*	850	*
MICHIGAN SAES	2	0.5	*	2600	*	2600	*	25100	*	25100	*	*	*	15500	*
MINNESOTA SAES	1	0.0	*	916	*	916	*	5516	*	5516	*	*	*	0	*
NEBRASKA SAES	1	0.0	*	75	*	75	*	35600	*	35600	*	*	- 11 * -	35525	
OHIO SAES	1	0.2	-	5259		5259		12390	*	12390	*		*	0	
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	11	0.0 1.8		10726		10726		1113 109260	:	1113 109260		:		888 57127	:
SOBIOT KEG S HORTH CENT		1.0	•	10720	•	13720	-	107200	•	107260	•	•	•	31121	•
ARIZONA SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
OREGON SAES	1	0.1	*	1646	*	1646	*	2389	*	2389	*	*	*	0	*
SUBTOT REG 4 WESTERN	2	0.1	*	1646	*	1646	*	2389	*	2389	*	-		0	-
NAT TOT SAES-FRSTY-OCI	23	2.7	*	15973	*	15973	*	160885		160885	*	*	*	61742	*
AGRICULTURAL ENGINEER NEB	1	0.1	*	2580	*	3174	*	2580	*	3174	*	0.0	*	0	*
AGRICULTURAL ENGINEER TOT	1	0.1	*	2580	*	3174	*	2580	*	3174	*	0.0	*	0	*
PLANT SCIENCE RESEARC BEL	1	0.1	*	65C2	*	7536	*	6502	*	7536	*	0.0	*	0	*
PLANT SCIENCE RESEARC IND	2	0.0	*	1979	*	2297	*	1979	*	2297	*	0.0	*	ō	*
PLANT SCIENCE RESEARC MIC	2	0.7	*	21719	*	25350	*	21719	*	25350	*	0.0	*	0	*
PLANT SCIENCE RESEARC OKL	2	C • 4	*	16966	*	16966	*	16966	*	16966	*	0.4		16966	*
PLANT SCIENCE RESEARC SD	2	1.5	*	52966	*	61802	*	52966	*	61802	*	0.0	*	Ō	*
PLANT SCIENCE RESEARC TEX	1	0.0	*	512	*	594	*	512	*	594	*	0.0	*	0	*
PLANT SCIENCE RESEARC VA	. 1	0.0	*	1015	*	1186	*	1015	*	1186	*	0.0	*	0	
PLANT SCIENCE RESEARC TOT	11	2.6	•	101658		115730	-	101658	•	115730	•	0.4	•	16966	•
ENTOMOLOGY RESEARCH GA	1	0.1	*	9174	*	11092	*	9174	*	11092	*	0.0	*	0	*
ENTOMOLOGY RESEARCH IND	3	0.7	*	21029	*	24673	*	21029	*	24673	*	0.1	*	3600	*
ENTEMOLOGY RESEARCH KAN	1	0.2	*	8316	*	10055	*	8316	*	10055	*	0.0	*	0	*
ENTOMOLOGY RESEARCH MIC	4	1.0	*	41317	*	46296	*	41317	*	46296	*	0.4	*	17500	*
ENTOMOLOGY RESEARCH OKL	2	0.6	*	24930	*	28130	*	24930	*	28130	*	0.2	*	9625	*
ENTOMOLOGY RESEARCH SD	1	0.9	*	22690	*	27434		22690		27434	*	0.0		20725	
ENTIMOLOGY RESEARCH TOT SUBTOT ARS	12 24	3.3 6.0	*	127456 231694	*	147680 266584		127456 231694		147680 266584	*	0.6 1.0	:	30725 47691	
SUNTON ARS	4	0.0	-	231074	•	200704	-	231074	-	200304	-	1.0	•	7 10 71	•
NATIONAL TOTAL USDA	24	6.0	*	231694	*	266584	*	231694	*	266584	*	1.0	*	47691	*
NAT TOT USDA-SAES-ETC	47	7.8	*	247667	*	282557	*	344888	*	379777	*	*	*	•	*

TABLE IA BY RPA AND	COMMOD	ITY	207	CNTR PESTS	FLD C	ROPS	1900	PAST	URF							
PERFORMING ORGANIZATION	NO OF	SC IEN		REG FF		(CSRS A	DMSTR GROSS	01	NET TO		FUNDS GR	oss	USDA SM		CA WITH	
	PROJ	1970	1971	1970	M1971	1970	M19	71	1970	M1971	1970	M1971	1970	1971	1970	11971
NEW JERSEY SAES	1	0.1	*	c	*		0	*	600	*	600		*	*	0	*
SUBTOT REG 1 NORTHEAST	1	C • 1	*	C	*		0	*	600	*	600	*	*	*	0	*
FLORIDA SAES	2	0.3	*	C	*		0	*	14552	*	14552		*	*	1800	*
NORTH CAROLINA SAES	1	0.0	*	609	*	60	9	*	1798	*	1798	*	*	*	277	*
PUERTO RICO SAES	1	0.3	*	3345	*	334	5	*	4170	*	4170	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	4	0.6	*	3953	*	395	3	*	20521	*	20521	*	*	*	2077	*
KANSAS SAES	1	C.O	*	0	*		0	*	355	*	355	*	*	*	355	*
MINNESOTA SAES	1	0.3	*	552	*	55	2	*	9485	*	9485	*	*	*	0	*
NEBRASKA SAES	3	C.2	*	1578	*	157	8	*	7862	*	7862	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	5	0.4	*	2129	*	212	9	*	17702	*	17702	*	*	*	355	*
WYOMING SAES	1	0.0	*	o	*		0	*	709	*	709	*	*	*	0	*
SUBTOT REG 4 WESTERN	1	0.0	*	c	*		0	*	709	*	709	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	11	1.1	*	6082	*	608	2	*	39531	*	39531	*	*	*	2431	*
ENTOMOLOGY RESEARCH GA	1	0.2	*	6846		828	2	*	6846	*	8282		0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	1	0.2	*	6846	*	828	2	*	6846	*	8282	*	0.0		0	
SUBTOT ARS	1	0.2	*	6846	*	828	2	*	6846	*	8282	*	0.0	*	. 0	*
NATIONAL TOTAL USDA	1	0.2	*	6846	*	828	2	*	6846	*	8282	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	12		*		*			*		*				*		*
		1.3		12928		1436	4		46377		47813		*		*	

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 2000 FORAGE CROPS

TABLE IA BY RPA AND C	OMMOD:	ITY 20	CNTR PEST	S FLD CF	OPS 2000	FOR	AGE CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET T	ED APPR O PROJ M1971	(CSRS ADMS1 GROSS 1970 MI		NET TO 1970	TOTAL PROJ M1971	GROS	S 11971	USDA CO SMY 1970 1	971	CA WITH SA FUNDS ALLT 1970 M19	. D
DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NEW JERSEY SAES NY-CORNELL SAES VENNSYLVANIA SAES VERMONT SAES WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	1 1 2 2 5 3 1 1	0.1 0.4 2.1 0.1 1.1 1.3 0.6 0.3 6.0		3 * * 9 * * 0 * 7 * 2 * * 0 * 5 * *	1965 5863 6619 0 10557 3862 3780 6565	* * * * * * * *	3412 8863 44277 13468 89721 50432 14995 6565 231733	* * * * * * * * *	3412 8863 44277 13468 89721 50432 14995 6565 231733	* * * * * * * *	* * * * * * *	* * * * * * * *	0 3325 0 375 0 0 0	* * * * * * * * *
ARKANSAS SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES OKLAHOMA SAES OKLAHOMA SAES SOUTH CAROLINA SAES TENNESSEE SAES TEXAS SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 2 1 2 1 2 2 1 1 1 5	0.4 0.2 0.0 0.5 0.2 0.2 0.5 0.5 0.6 1.6	* 704	9 * * 0 0 * * 0 0 0 0 0 0 0 0 0 0 0 0 0	7049 0 0 27039 5500 2436 5944 1300 9535 18659 26399	* * * * * * * * * *	16580 8315 0 30992 11245 18137 10942 1300 12160 31116 42272 183060	****	16580 8315 0 30992 11245 18137 10942 1300 12160 31116 42272 183069	*****	* * * * * * * * * * * * *	*****	C C C C S 311 1443 12436	* * * * * * * * * *
ILLINOIS SAES INDIANA SAES IOMA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES MISSCURI SAES NEBRASKA SAES OHIO SAFS SOUTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	2 4 3 6 2 2 1 3 2 2 3 3	2.2 1.0 0.1 1.1 0.1 0.7 0.0 0.2 1.0 0.4 0.8 7.6	433 270 55	7 * 0 * 2 * 2 * 2 * 2 * 3 * * 1 * 1 * 1	41287 26697 0 4332 2700 552 0 1683 20001 8091 10041 115383	* * * * * * * * * * * * * * * * * * * *	84716 49274 5494 49775 15680 21893 0 7047 56306 28277 21911 340373	****	84716 49274 5494 49775 15680 21893 0 7047 56306 28277 21911 340373	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * *	** * * * * * * * *	1132 248 0 0 0 0 0 0	****
ARIZONA SAES CALIFORNIA SAES COLORADO SAES IDAHO SAES MONTANA SAES NEVADA SAES NEWADA SAES NEW MEXICO SAES OREGON SAES UTAH SAES HYDMING SAES SUBTOT REG 4 WESTERN	3 9 2 2 1 2 1 2 3 1 26	2.7 0.7 0.9 0.0 1.4 0.4 0.6 0.9	* 473 * 1114 * 1193 * 1005	0 * * * * * * * * * * * * * * * * * * *	3750 12830 15118 5764 0 4732 11148 11937 10059 0 75337	*****	18150 205575 18092 18907 6253 32339 11148 15119 25606 7087 358276	*****	18150 205575 18092 18907 6253 32339 11148 15119 25606 7087 358276	* * * * * * * * * * * * * * * * * * * *	*****	*****	00000000000	** * * * * * * * *
NAT TOT SAES-FRSTY-OCI AGRICULTURAL ENGINEER BEL	91 1	0.2	* 32679 * 863	6 *	326791 10504	*	1113441 8869	*	1113441 10754	*	*	*	17566	*
AGRICULTURAL ENGINEER ORE AGRICULTURAL ENGINEER WN AGRICULTURAL ENGINEER TOT	1 1 3	0.1	* 121 * 306 * 1291	• •	1481 3722 15707	*	1218 3060 13147	*	1481 3722 15957	*	0.0 0.0	*	000	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC IOW PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC NED PLANT SCIENCE RESEARC NEV PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC UTA PLANT SCIENCE RESEARC UTA PLANT SCIENCE RESEARC WIS	1 1 2 1 1 1 3 2 1 3 1 1 2 1 2	C.8 C.1 C.5 C.5 C.5 C.5 C.4 C.2 C.4 C.4 C.1 C.4 C.1 C.2	* 3689 * 1621 * 1621 * 441 * 1685 * 1498 * 1498 * 978 * 978 * 1774 * 387 * 368 * 15936	* * * * * * * * * * * * * * * * * * *	43244 7611 19503 10289 5196 12534 17843 11509 7244 12161 20771 4521 11618 4144 188187	*****	36899 6784 16219 8537 4412 10682 14989 9781 5996 10345 17741 3870 9684 3423 159362	* * * * * * * * * * * * * * * * * * * *	43244 7611 19503 10289 5196 12534 17843 11509 7244 12161 20771 4521 11618 4144 188157	* * * * * * * * * * * * * *	0.0000000000000000000000000000000000000	* * * * * * * * * * * * * * * * * * * *		*****
ENTOMOLOGY RESEARCH ARZ ENTOMOLOGY RESEARCH ARZ ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH KY ENTOMOLOGY RESEARCH KY ENTOMOLOGY RESEARCH MON ENTOMOLOGY RESEARCH NC ENTOMOLOGY RESEARCH NY ENTOMOLOGY RESEARCH NY ENTOMOLOGY RESEARCH ORE ENTOMOLOGY RESEARCH ORE ENTOMOLOGY RESEARCH ORE ENTOMOLOGY RESEARCH ORE ENTOMOLOGY RESEARCH PA ENTOMOLOGY RESEARCH TOT SUBTOT ARS	1 2 1 2 1 1 2 2 2 2 1 3 18 42	1.0 0.0 0.7 0.0 0.5 3.0 0.0 0.0	* 12549 * 7042 * 2869 * 1613 * 7652 * 2349 * 6897 * 40973 * 58200	**************************************	150888 84987 0 31564 0 19067 92579 0 27928 72901 479853 683748	*****	125492 70424 0 28692 0 16134 76527 0 0 23490 68976 409734 582243	*****	150888 84987 0 31564 0 19007 92579 0 0 27928 72901 479853 683998	****	0.0 0.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0	*****	0 0 15000 0 0 0 0 0 0 49600 64600 64600	*** * * * * * * * *
CSRS SPECIAL GRANTS CAL CSRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0	* 1000 * 1000 * 1000	00 *	10000 10000 10000	* *	10000 10000 10000	*	10000 10000 10000	* *	0.0 0.0 0.0	*	10000 10000 10000	* *
NATIONAL TOTAL USDA	43	15.1	* 59200	9 *	693748	*	592243	*	693998	*	1.3	*	74600	*
NAT TOT USDA-SAES-ETC	134	40.4	* 91880	*	1020538	*	1631084	*	1732839	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 2100 COTTON

OSSESSMENT															
PERFORMING ORGANIZATION	NO OF		NTIST YEARS	REG FE NET TO		(CSRS AD	MSTRD) OSS	NET TO		FUNDS GROS	: <	USDA		CA WITH FUNDS AL	
ONDANTEAT TON	PROJ	1970		1970	M1971	1970	M1971	1970	M1971			1970	1971		1971
ALABAMA SAES	9	2.9	*	41669		41669		105384		105384				17202	
ARKANSAS SAES	14	3.6		39480		39480		185317		185317	•		•	40066	•
GEORGIA SAES	3	1.4		10005		10005		44533		44533				0	
LOUIS ANA SAES	8	3.1		18414		18414		128783		128783				35355	
MISSISSIPPI SAES	20	5.7		45984		45984		187104	*	187104				58320	
NORTH CAROLINA SAES	6	1.4		20866		20866		41891		41891		*		886	
OKLAHOMA SAES	4	2.1		31701		31701		69714	*	69714				225	
SOUTH CAROLINA SAES	2	0.1		0		0	*	12218	*	12218		*		- 0	
TENNESSEE SAES	4	1.2		26315		26315		54493	*	54493				č	
TEXAS SAES	17	3.8	*	116171		116171		339404	*	339404				72636	
ALA AGM OCI	1	0.8		0		0		12847		12847	*	*		5847	*
SUBTOT REG 2 SOUTHERN	88	26.0	*	350605	*	350605	*	1181688	*	1181688	*	*	*	230537	*
MISSOURI SAES	5	0.8		9719		9719		81018		81018	*			0	
SUBTOT REG 3 NORTH CENT	5	0.8	*	9719		9719		81018		81018			•	ŏ	
SOBIOT NEW S MONTH CENT	•	•••		,,,,		,,		01010	•	01010			7 70	U	-
AR I ZONA SAES	6	1.6	. *	11347		11347		98595		98595				0	
CAL IFORN IA SAES	8	4.2		7500		7500		345175		345175	- I			17501	
NEW MEXICO SAES	ě	1.7		21331		21331		40786		40786				16949	
SUBTOT REG 4 WESTERN	20	7.4		40178		40178		484556		484556				34450	
July 1 Heaven				102.0		.01.0	•	40 1550		101230	-	-	•	34430	-
NAT TOT SAES-FRSTY-OCI	113	34.2	*	400502		400502	*	1747263	*	1747263	•	*	*	264986	*
AGRICULTURAL ENGINEER BEL	1	0.8		34542		42015		35477		43015		0.0		0	
AGRICULTURAL ENGINEER CAL	ī	0.6		25401		29836		25401		29836		0.0		ŏ	
AGRICULTURAL ENGINEER MIS	3	0.1	*	41253		49707		41253		49707		0.0		ŏ	
AGRICULTURAL ENGINEER ORE	ĩ	0.0	*	4871		5925		4871		5925		0.0		ŏ	*
AGRICULTURAL ENGINEER SC	ī	0.0		5472		6780		5472		6780		0.0		ŏ	
AGRICULTURAL ENGINEER TEX	ī	2.0		69394		84599		69394		84599		0.0		ŏ	
AGRICULTURAL ENGINEER WN	i	0.2		12240		14888		12240		14888		0.0		ŏ	
AGRICULTURAL ENGINEER TOT	9	3.7	*	193173		233750	•	194108	*	234750	*	0.0		ŏ	•
PLANT SCIENCE RESEARC BEL	1	0.1		3184		3682		3184		3682		0.0		0	
PLANT SCIENCE RESEARC CAL	i	0.2	•	4711		5449		4711		5449		0.0	·	ŏ	
PLANT SCIENCE RESEARC MIS	ž	2.7		110172		127429		110172		127429		0.0		ŏ	
PLANT SCIENCE RESEARC TEX	ī	0.5		26855		31061		26855		31061		0.0		ŏ	I
PLANT SCIENCE RESEARC FON	i	0.0		29		34		29		34		0.0		ŏ	
PLANT SCIENCE RESEARC TOT	6	3.4		144951		167655		144951		167655		0.0		ŏ	
			_					_							
ENTOMOLOGY RESEARCH ALA	4	1.6	*	79633	*	79633		79633	*	79633	*	0.6	*	30000	. *
ENTOMOLOGY RESEARCH ARZ	6	8.0	*	295653	*	358603	*	295653		358603	*	0.0		0	*
ENTOMOLOGY RESEARCH ARK	2	0.4	*	21000	*	21000		21000	*	21000		0.4		21000	
ENT CHOLOGY RESEARCH CAL	1	0.0	*	c	*	0	*	0		0		0.0		0	. *
ENTOMOLOGY RESEARCH LA	5	4.0	*	184015	*	217818	*	184015		217818	*	0.0		0	*
ENTOMOLOGY RESEARCH MIS	9	22.0	*	951049	*	1127956	*	971443		1148574	*	0.0		0	*
ENT CMOLOGY RESEARCH SC	4	5.6	*	198954	*	231151	*	204166		236363	*	0.6		30000	*
ENTOMOLOGY RESEARCH TEX	19	19.0	*	1153374	*	1369904	*	1199565		1416599		2.0	*	100000	*
ENTOMOLOGY RESEARCH TOT	50	60.6	*	2883678	*	3496065	*	2955475		3478590	*	3.6		181000	*
SUBTOT ARS	65	67.7	*	3221803	*	3807471	*	3294534	*	3880996	*	3.6		181000	*
CSRS SPECIAL GRANTS ARZ	1	0.0	*	30000		30000		30000	*	30000		0.0		30000	
CSRS SPECIAL GRANTS ARK	1	0.0	*	36000	*	36000		36000		36000	*	0.0		36000	
CSRS SPECIAL GRANTS CAL	1	0.0		90000	*	90000		90000	*	90000		0.0		90000	
CSRS SPECIAL GRANTS MIS	1	0.0	*	120000	*	120000		120000		120000		0.0		120000	
CSRS SPECIAL GRANTS NM	1	0.0	*	60500		60500		60500		60500		0.0		60500	
CSRS SPECIAL GRANTS OKL	1	0.0	*	75000		75000		75000	*	75000		0.0		75000	
CSRS SPECIAL GRANTS TEX	1	0.0	*	28000	*	28000	*	28000		28000		0.0	*	28000	
CSRS SPECIAL GRANTS TOT	7	0.0	*	439500		439500		439500		439500	*	0.0	*	439500	
SUBTOT CSRS	7	0.0	*	439500	*	439500	*	439500	*	439500	*	0.0	*	439500	*
NATIONAL TOTAL USDA	72	67.7	*	3661303	*	4246971	•	3734034	•	4320496	*	3.6		620500	•
NAT TOT USDA-SAES-ETC	185	98.3	*	4061804	*	4647472	*	4860797	*	5447258	*	*	*	•	*

The security of the property

TABLE IA BY RPA AND	COMMODITY	207 CNTR PESTS	FLD CROPS	2300 SOYBEANS

PERFORMING ORGANIZATION	NO OF	SCIENTIST MAN-YEARS	REG FED APP		DMSTRD) ROSS	NET TO	TO TAL		oss	USDA SP		CA WITH	
	PROJ	1970 1971	1970 M197	1 1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
DELAWARE SAES	2	0.7 *	8480	* 848	0 *	18840	*	18840	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	2	0.7 *	8480	* 848	•	18840	*	18840	*	*	*	0	*
ALABAMA SAES	3	1.1 *	26712	* 2671		45326		45326		*	*	2671	*
ARKANSAS SAES	6	0.7 *		* 931		. 29297	*	29297		*	*	3333	*
GEORGIA SAES	1	1.1 *	16000	* 1600		21740	*	21740		*	*	C	*
LOUISANA SAES	3	0.3 *	0		c *	49348	*	49348		*	*	41191	*
MISSISSIPPI SAES	5	0.5 *		* 291		21477	*	21477		*	*	5762	*
NORTH CAROLINA SAES	7	0.5 *	25.15	* 324		22173		22173		*	*	2270	*
SOUTH CAROLINA SAES	3	1.3 *	22017	* 2261		44272	*	44272		*	*	0	*
TENNESSEE SAES	3	0.0 *	•		•	6040	*	6C40		*	*	0	*
SUBTOT REG 2 SOUTHERN	31	5.5 *	80801	* 8080	1 *	239672	*	239672	*	*	*	55226	*
ILL INDIS SAES	2	1.5 *	12238	* 1223	8 *	27285	*	27285	. *	*	*	0	*
INDIANA SAES	2	0.5 *	2445	* 244		12260	*	12260		*	*	ō	*
IOWA SAES	7	0.5 *	0	• -) *	32222	*	32222		*	*	2576	*
KANSAS SAES	3	0.3 *	0	•		6977	*	6077		*	*	0	*
MINNESOTA SAES	1	C.O *	422	* 42.	2 *	1622	*	1622		*	*	850	*
MISSOURI SAES	2	0.0 *	7871	* 787	1 *	20996	*	20996	*	*	*	5893	*
OHIO SAES	1	0.4 *	4841	* 484	1 *	13156	*	13156	. *	*	*	0	*
SUBTOT REG 3 NORTH CENT	18	3.2 *	27818	* 2781	8 *	113618	*	113618	*	*	*	9319	*
NAT TOT SAES-FRSTY-OCI	51	9.4 *	117098	11709	B *	372130	*	372130	*	*	*	64545	*
PLANT SCIENCE RESEARC CAL	1	C.0 *	815	¥ 94	9 *	815	*	949	*	0.0	*	c	*
PLANT SCIENCE RESEARC TOT	1	0.0 *	815	* 949	9 *	815	*	949	*	0.0	*	С	*
ENT CMOLOGY RESEARCH ARK	1	0.2 *	9000	* 9000	•	9000	*	9000	*	0.2	*	9000	*
ENTOMOLOGY RESEARCH GA	1	0.2 *	6846	# 828:	2 *	6846	*	8282	*	0.0	*	c	*
ENTOMOLOGY RESEARCH MIS	3	1.0 *	36420	* 4406 0	*	36420	*	44060	*	0.0	*	C	*
ENTOMOLOGY RESEARCH MO	1	2.0 *	60385	* 7273°	5 *	60385	*	72735	*	0.0	*	o	*
ENTOMOLOGY RESEARCH TOT	6	3.4 *	112651	* 13407	7 *	112651	*	134077	*	0.2	*	9000	*
SUBTOT ARS	7	3.4 *	113466	* 13502	*	113466	*	135026	*	0.2	*	9000	*
CSRS SPECIAL GRANTS ARK	1	0.0 *		* 900		9000	*	9000	*	0.0	*	9000	*
CSRS SPECIAL GRANTS TOT	1	c.o *	,,,,	* 900	* 0	9000	*	9000	*	0.0	*	9000	*
SUBTOT CSRS	1	0.0 *	9000	* 900	*	9000	*	9000	*	0.0	*	9000	*
NATIONAL TOTAL USDA	8	3.4 *	122466	* 14402	6 *	122466	*	144026	*	0.2	*	18000	*
NAT TOT USDA-SAES-ETC	59	*			*		*		*		*		*
		12.6	239564	26 11 24	4	476595		498155		*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	207	CNTR PESTS	FLD C	ROPS 2	2400 PE	ANUTS							
PERFORM ORGANIZA		NO OF		NTIST			CSRS AD	MSTRDI ROSS	NET TO		FUNDS	oss	USDA SA	CON GT	CA WITH	
UKGANIZA	TIUN	PROJ		1971		M1971		M1971		M1971		M1971	1970	1971		11971
ALABAMA	SAES	1	0.2	*	4670	*	4670) 1	12303	*	12303	*	*	*	e	*
GEORGIA	SAES	2	1.2	*	0	*	· c	*	31356	*	31356	*	*	*	4615	*
NORTH CAROLINA	SAES	4	0.6	*	6089	*	6089) 1	26577	*	26577	*	*	*	3654	*
OK L AHOMA	SAES	2	0.2	*	0	*) *	1400	*	1400	*	*	*	0	*
TEXAS	SAES	1	1.0	*	0	*	C) *	5101	*	5101	*	*	*	0	*
VIRGINIA	SAES	3	1.8	*	20940	*	20940) *	53837	*	53837	*	*	*	5020	*
SUBTOT REG 2 S	SOUTHERN	13	4.9	*	31699	*	31699) 1	130575	*	130575	*	*	*	13289	*
MISSOURI	SAES	1	0.0	*	0	*) 1	. 0	*	0	*	*	*	О	*
SUBTOT REG 3 I	NORTH CENT	1	0.0	*	e	*	O) *	. 0	*	0	*	*	*	0	*
NAT TOT SAES	-FRSTY-OCI	14	4.9	*	31699	*	31699	•	130575	*	130575	*	*	*	13289	*
PLANT SCIENCE	RESEARC GA	3	0.1	*	3624	*	4519	, ,	3624	*	4519	*	0.0	*	0	*
PLANT SCIENCE F	RESEARC NC	1	0.0	*	0	*	C) *	• 0	*	0	*	0.0	*	0	*
PLANT SCIENCE F	RESEARC VA	1	0.2	*	6628	*	8363	3 *	6628	*	8363	*	0.0	*	0	*
PLANT SCIENCE	RESEARC TOT	5	0.3	*	10251	*	12882	? *	10251	*	12882	*	0.0	*	0	*
ENTEMOLOGY RESI		1	0.2		6846	*	8282		6846	*	8282	*	0.0	*	0	*
ENTOMOLOGY RESI	EARCH TOT	1	0.2	*	6846	*	8282	? ★	6846	*	8282	*	0.0	*	0	*
SUBTOT ARS		6	0.5	*	17097	*	21164	• •	17097	*	21164	*	0.0	*	0	*
NATIONAL TOTA	AL USDA	6	0.5	*	17097	*	21164		17097	*	21164	*	0.0	*	0	*
NAT TOT USDA	A-SAES-ETC	20		*		*			•	*		*		*		*
			5.4		48796		52863	3	147672		151738		*		*	

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 2500 OTHER OILSEED CROPS

PERFORMING ORGANIZATION	NO OF	SC LE	NTIST			(CSRS A	OMSTRD)	NET TO		FUNDS GR	oss		CON GT	CA WITH	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
GEORGIA SAES	1	0.0	*	0	*	(*	0	*	. 0	*	*	*	0	*
TENNESSEE SAES	1	0.0	*	0	*	(* (958	*	958	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	2	0.0	*	0	*	C	*	958	*	958	*	*	*	0	*
INDIANA SAES	1	0.2	*	0	*	(*	6985	*	6985	*	*	. *	1182	*
CANSAS SAES	2	0.1	*	0	*		*	1292	*	1292	*	*	*	142	*
NORTH DAKOTA SAES	1	0.0	*	. 0	*	(*	e	*	0	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	4	0.3	*	o	*		*	8277	*	8277	*	*	*	1324	*
NAT TOT SAES-FRSTY-OCI	6	0.3	*	0	*	C	*	9235	*	9235	*	*	*	1324	*
PLANT SCIENCE RESEARC TEX		c.1	*	8014	*	9336	*	8014	*	9336	*	0.0	*	٥	*
PLANT SCIENCE RESEARC TOT	1	0.1	*	8014	*	9336	*	8014	*	9336	*	0.0	*	0	*
ENTOMOLOGY RESEARCH CAL		0.0	*	c	*	(*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TEX	. 1	0.0	*		*	, (*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	2	C.0	*	0	*	0	*	0	*	0	*	0.0	*	C	*
SUBTOT ARS	3	C-1	*	8014	*	9336	*	8014	*	9336	*	0.0	*	0	*
NATIONAL TOTAL USDA	3	0.1	*	8014	*	9336	*	8014	*	9336	*	0.0	*	О	*
NAT TOT USDA-SAES-ETC	9		*		*		*		*		*		*		*
		0.4		8014		9336	ò	17249		18571		*		*	

TABL	E IA BY RPA AND	COMMOD	ITY	207 (CNTR PESTS	FLD CF	ROPS 2	600 TOB	ACCO							
PE	RFORMING	NO	SC LE	NTIST	REG FE	D APPR	CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORG	AN IZAT ION	OF	MAN-1	YEARS	NET TO	PROJ	GR	OS S	NET TO	PROJ	GR	OSS	SM	IY	FUNDS AL	LTD
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	197C	M1 971	1970	1971		41971
MARYL AND	SAES	1	0.1	*	c	*	0	*	2302	*	2302	*	*	*	0	*
SUBTOT R	EG 1 NORTHEAST	1	0.1	*	0	*	0	*	2302	*	2302	*	*	*	Ō	*
FLORIDA	SAES	1	C.6	*	0	*	0	*	14498	*	14498	*	*	*	2 5 2	*
GEORGIA	SAES	2	0.9	*	0	*	0	*	21863	*	21863	*	*	*	0	*
KENTUCKY	SAES	3	0.9	*	36721	*	36721	*	67536	*	67536	. *	*	*	0	*
NORTH CAR		10	3.3	*	23162	*	23162	*	138582	*	138582	*	*	*	7099	*
SOUTH CAR		1	1.0	*	c	*	0	*	45931	*	45931	*	*	*	0	*
TENNESSEE	SAES	2	0.3	*	7569	*	7569	*	13045	*	13045	*	*	*	0	*
VIRGINIA	SAES	2	1.3	*	14732	*	14732	*	36807	*	36807	*	*	*	9081	*
SUBTOT R	EG 2 SOUTHERN	21	8.3	*	82184	*	82184	*	338262	*	338262	*	*	*	16431	*
NAT TOT	SAES-FRSTY-OCI	22	8.4	*	82184	*	82184	*	340564	*	340564	*	*	*	16431	*
	AL ENGINEER NC	1	1.0	*	48436	*	60018	*	48436	*	60018	*	0.0	*	0	*
	RAL ENGINEER VA	2	1.9	*	71149	*	88162	*	71149	*	88162	*	0.0	*	. 0	*
	RAL ENGINEER VI	1	1.0	*	34374	*	42593	*	34374	*	42593		0.0	*	0	*
AGR I CUL TU	RAL ENGINEER TOT	4	3.9	*	153959	*	190773	*	153959	*	190773	*	0.0	*	0	*
	ENCE RESEARC KY	1	0.5	*	18516	*	21682	*	18516	*	21682		0.0	. *	0	*
	ENCE RESEARC NC	1	C.8	*	50275	*	58851	*	50275	*	58851		0.0	*	C	*
PLANT SCIE	ENCE RESEARC TOT	2	1.3	*	68792	*	80533	*	68792	*	80533	*	0.0	*	0	*
ENT OMOL OGY			0.0	*	56860	*	67225	*	56860	*	67225		0.0	*	c	5. *
ENT OMOLOGY		1	4.0	*	166352	*	197634	*	166352	*	197634	*	0.0	*	0	*
ENTOMOLOGY		2	1.4	*	48C32	*	52968	*	48032	*	52968	*	0.4	*	20000	*
ENT OMOLOGY		1	1.0	*	109642	*	130260	*	109642	*	130260	*	0.0	*	0	*
ENT OMOLOGY			6.4	*	380886	*	448087	*	380886	*	448087	*	0.4	*	20000	*
SUBTOT AF	RS	12	11.6	*	603637	*	719393	*	603637	*	719393	*	0.4	*	20000	*
NAT IONAL	TOTAL USDA	12	11.6	*	603637	*	719393	*	603637	*	719393	*	0.4	. *	20006	*
NAT TO	USDA-SAES-ETC	34	19.6	*	685820	*	801576	*	924200	*	1039956	*		*		*

TABLE IA BY RPA AND	COMMOD	ITY	207 0	NTR PESTS	FLD C	ROPS 2	700 SUG	AR CROPS							
PERFORMING	NO	SCIEN				CSRS AD				FUNDS				CA WITH	
ORGANIZATION	0F	MAN-Y		NET TO			oss	NET TO			0 \$ S		47	FUNDS A	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
LOUISANA SAES	2	1.2	*	4579		4579	*	35763	*	35763		*	• • • • •	0	*
PUERTO RICO SAES	2	0.6	*	0		0		10436	*	10436	*	*	*	C	*
SUBTOT REG 2 SOUTHERN	4	1.8	*	4579	*	4579	*	46199	*	46199	*	*	*	0	*
MINNESOTA SAES	1	C.1	*	1689	*	1689	*	6489	*	6489	*	*	*	3400	*
MISSOURI SAES	1	0.0	*	c	*	c	*	0	*	0	*	*	*	0	*
NORTH DAKOTA SAES	2	0.0	*	183C	*	1830	*	15292	*	15292	*	*	*	11842	*
SUBTOT REG 3 NORTH CENT	4	0.1	*	3519	*	3519	*	21781	*	21781	*	*	*	15242	*
CALIFORNIA SAES	1	0.1	*	c	*	0	*	26273	*	26273	*	*	*	0	*
HAWAII SAES	2	0.6	*	4764	*	4764	*	18021	*	18021	*	*	. *	.0	*
WYOMING SAES	1	0.2	*	e	*	0	*	4252	*	4252	*	*	*	Ō	*
SUBTOT REG 4 WESTERN	4	0.9	*	4764	*	4764	*	48546	*	48546	*	*	*	ō	*
NAT TOT SAES-FRSTY-OCI	12	2.8	*	12862	*	12862	*	116526	*	116526	*	*	*	15242	*
PLANT SCIENCE RESEARC BEL	1	0.1	*	10425	*	12049	*	10425	*	12049	*	0.0	*	0	*
PLANT SCIENCE RESEARC LA	2	0.9	*	32644	*	37872	*	32644	*	37872	*	0.0	*	ō	*
PLANT SCIENCE RESEARC TOT	3	1.0	*	43069	*	49920	*	43069	*	49920	*	0.0	*	0	*
ENTOMOLOGY RESEARCH CAL	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH FLA	1	1.0	*	28950	*	34066	*	28950	*	34066	*	0.0	*	ŏ	*
ENTOMOLOGY RESEARCH IDA	1	2.6	*	78929	*	94333	*	78929	*	94333	*	0.0	*	ō	*
ENTOMOLOGY RESEARCH LA	1	2.4	*	66921	*	78658	*	66921	*	78658	*	0.0	*	Ŏ	*
ENTOMOLOGY RESEARCH WN	1	2.2	*	98946	*	118538	*	98946	*	118538	*	0.0	*	ō	
ENTOMOLOGY RESEARCH TOT	5	8.2	*	273746	*	325595	*	273746	*	325595	*	0.0	*	ō	
SUBTOT ARS	8	9.2	*	316815	*	375515	*	316815	*	375515	*	0.0	*	0	*
NATIONAL TOTAL USDA	8	9.2	*	316815	*	375515	*	316815	*	375515	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	20		*		*		*		*		*		*		*
		12.0		329677		388377		433340		492041		*		*	

TABLE IA BY RPA AND COMMODITY 207 CNTR PESTS FLD CROPS 2800 MISC NEW CROPS

PERFORMING ORGANIZATION	NO OF PROJ	SC IE N MAN-Y 1970	FARS	REG FE NET TO 1970			MSTRD) OSS -M1971	NET TO 1970			OSS M1971	USDA SM 1970		FUNDS A	SAES LLTD M1971
PUERTO RICO SAES	1	0.5	*	6689		6689	*	8341	*	8341		*	*	9	. *
SUBTOT REG 2 SOUTHERN	1	0.5	*	6689	*	6689	*	8341	*	8341	*	*	*	C	, *
IOWA SAES	1	0.1	*	0	*	0	*	4585	*	4585	*		*	o	*
SUBTOT REG 3 NORTH CENT	1	0.1	*	0	*	0	*	4585	*	4585	*	*	*	C	·*
OREGON SAES	1	0.1	*	0	*	9	*	3439	*	3439	*	*	*	0	*
WASHINGTON SAES	2	1.2	*	0		0	*	36730	*	36730	*	*	*	0	*
SUBTOT REG 4 WESTERN	3	1.3	*	0	*	0	*	40169	*	40169	*	*	*	c	*
NAT TOT SAES-FRSTY-OCI	5	1.9	*	6689	*	6689	*	53794	*	53094	*	*	*	0	*
PLANT SCIENCE RESEARC ORE	1	0.4	*	8135	*	9511	*	8135	*	9511	*	0.0	*	C	, *
PLANT SCIENCE RESEARC WN	1	0.1	*	2422	*	2835	*	2422	*	2835	*	0.0	*	g	*
PLANT SCIENCE RESEARC TOT	2	0.4	*	10557	*	12346	*	10557	. *	12346	*	C. C	*	c	*
ENTOMOLOGY RESEARCH IOW	1	0.5	*	15890	*	19015	*	15890		18015		C.0	*	· · · · · · · · · · · · · · · · · · ·	. *
ENTOMOLOGY RESEARCH WN	1	0.8	*	26662	*	30 2 2 9	*	26662	*	30229	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	2	1.3	*	42552	*	48244	*	42552	*	48244	*	0.0	*	0	*
SUBTOT ARS	4	1.7	*	53109	*	60590	*	53109	*	60590	*	0.0	*	0	*
NATIONAL TOTAL USDA	4	1.7	*	53109		60590	*	53109	*	60590	*	c.c	*	o	*
NAT TOT USDA-SAES-ETC	9		*		*		*		*		*		*		*
		3.7		59798		67279		106203		113685		*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	207 (CNTR PESTS	FLD CI	ROPS 6	700 PLA	INTS							
PERFORM		NO		NTIST			(CSRS AD				FUNDS				CA WITH	
ORGANIZA	ATTON	OF Proj	MAN-1		NET TO 1970	M1971	1970	.OSS M1971	NET TO 1970	PRUJ M1971	1970	0SS M1971	1070		FUNDS AL	
		PRUJ	1970	19/1	1910	W19/1	1970	W13/1	1970	w1 9 / 1	1970	W1971	1970	1971	1970	11971
CON-STORRS	SAES	1	0.0	*	0	*	0		26746	*	26746	*	*	*	0	*
NY-GENEVA	SAFS	ī	0.2	*	č	*	ŏ		5496	*	5496		*	*	č	
PENNSYLVANIA	SAES	2	0.2	*	1245	*	1245	. *	4961	*	4961		*	*	č	*
RHODE ISLAND	SAES	2	0.5	*	6997	*	6997	*	9918	*	9918		*	*	600	*
SUBTOT REG 1	NORTHEAST	6	0.8	*	8 2 4 2	*	8242		47121	*	47121	*	*	*	600	*
AL ABAMA	SAES	1	0.2	*	2505		2505	*	10688	*	10688		*		0	
ARKANSAS	SAES	î	0.0	*	0		2505		10000		10000				Č	*
GE ORG I A	SAES	3	0.2		0	Ξ	ő		13379		13379		Ξ.	:		
LOUISANA	SAES	1	0.4	*	0		0		14400	:					7364	
MISSISSIPPI	SAES	i	0.5		6000		6000		6000		14400 6000		- 1		11722 C	
TEXAS	SAES	i	0.0		983		983		3238	÷	3238			:	C	
VIRGINIA	SAES	i	0.0		703		0		6497	:	6497					
SUBTOT REG 2		9	1.5		9488	Ī	9488		54203	:	54203				6497 25584	*
308101 REG 2	SOUTHERN	7	1.5	•	7400	•	7400	•	54203	•	24203	•	•	. •	27754	
INDIANA	SAES	1	0.1	*	610	*	610	*	1875	*	1875		*	*	C	*
MICHIGAN	SAES	1	0.1	*	0	*	0		300C	*	3000	*	*	*	č	*
MINNESOTA	SAES	2	0.2	. *	704	*	704	. *	10048	*	10048	. *	*	*	ō	*
MISSOURI	SAES	5	0.5	*	3245	*	3245	. *	71469	*	71469	*	*	*	34579	*
NORTH DAKOTA	SAES	2	0.3	*	С	*	0		11664	*	11664		*	*	0	*
SOUTH DAKOTA	SAES	1	0.2	*	0		Ċ	*	5162	*	5162		*	*	2202	*
SUBTOT REG 3	NORTH CENT	12	1.3	*	4559	*	4559		103217	*	103217	*	*	*	36781	*
CALIFORNIA	SAES	2	2.5	*	0	*	0	*	149226	*	149226			*	0	
COL OR ADO	SAES	ĩ	0.6	*	ő		ŏ		8279	*	8279		*	*	č	
IIAWAH	SAES	2	1.1	*	4392		4392		30018	*	30C18			*	8028	
IDAHO	SAES	ī	0.2	*	0	*	0		4854	*	4854				32	
MONTANA	SAES	3	0.2	*	ò		ő		9739	*	9739		*	*	50	
NEW MEXICO	SAES	í	0.0	*	č	*	ő		77	*	717		*		ñ	
OREGON	SAES	ī	0.2	*	6596	*	6596		26290	*	26290		*		ó	
UTAH	SAES	ī	0.0	*	0	*	9		C	*	0		*	*	ŏ	*
WASHINGTON	SAES	ī	0.0	*	č	*	ō		236	*	236	. *	*	*	ŏ	*
WYOMING	SAES	1	0.2	*	Č		ō	*	6639		6639		*	*	2250	*
SUBTOT REG 4	WESTERN	14	4.9	*	10988	*	10988		235358	*	235358		*	*	10310	*
NAT TOT SAES	S-FRSTY-OCI	41	8.5	*	33276	*	33276	. *	439899	*	439899	*	*	*	73274	. *
ENTOMOLOGY RES	SEARCH BEL	1	0.0	*	0	*	0	*	11215	*	12000	*	0.0	*	0	
ENTOMOLOGY RES			0.3	*	15000	*	15000		15000	*	15000		0.3	*	15000	*
ENT CMOLOGY RES	SEARCH TOT	2	0.3	*	15000	*	15000		26215		27000		0.3		15000	
SUBTOT ARS		2	0.3	*	15000	*	15000		26215	*	27000		0.3	*		*
NATIONAL TO	TAL HEDA	_		_	15000										.,,,,,	•
NATIONAL TO	AL USUA	2	C.3	*	15000	*	15000	*	26215	*	27000	*	0.3	*	15000	*
NAT TOT USE	DA-SAES-ETC	43		*		*		*		*		*		*		*
			8.5		48276		48276		451114		451899	1	*		*	

TABLE IA BY RPA AND	COMMOD	ITY	208	CNTR DIS	FIELD CF	ROPS O	700 RAN	GE							
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET T	O PROJ		oss		PROJ		oss	SI	MY	FUNDS ALLT	ro
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	197C	1971	1970 M19	₹71
KANSAS SAES SUBTOT REG 3 NORTH CENT	1 1	C • 1 O • 1	*	284 284		2847 2847		4473 4473	*	111.5		*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	2 84	7 *	2847	*	4473	*	4473	. *	*	*	o	*
NAT TOT USDA-SAES-ETC	1	0.1	*	2 84	7 *	2847	*	4473	*	4473	*	*	*	*	*

PERFORMING	NO QF	SCIENT MAN-YE				(CSRS ADMS		NET TO		FUNDS GROSS		USDA C		CA WITH FUNDS AL	
ORGANIZATION	PROJ	1970 I		NET TO 1970	M1971		11971	1970	M1971		971		1 971		11971
CON-NEW HAVEN SAES	2	1.5	* .	24866	*	24866	*	42356	*	42356	*	*	*	0	*
NEW HAMPSHIRE SAES	1	0.7	*	16056	*	16056	*	19559	*	19559	*	*	*	0	*
NEW JERSEY SAES	3	C.1	*	1240	*	1240	*	4108	*	4108	*	*	*	0	*
NY-CORNELL SAES NY-GENEVA SAES	3 1	0.7 0.1	*	17532		17532 0	:	57649 2935		57649 2935	÷	:		0	:
NY-GENEVA SAES PENNSYLVANIA SAES	4	2.0	*	29868	*	29868	*	66501		66501	*	*	*	5	*
SUBTOT REG 1 NORTHEAST	14	5.0	*	89562	*	89562	*	193108	*	193108	*	*	*	Ō	*
ALABAMA SAES	2	0.0	*	3 9 8 5	*	3985	*	4395	*	4395	*	*	*	0	*
ARKANSAS SAES	4	0.9	*	18605	*	18605	*	26958	*	26958	*	*	*	C	*
FLORIDA SAES	3	0.1	*	0	*	0	*	4598	*	4598 6294	*	*	*	0	*
GEORGIA SAES KENTUCKY SAES	2 1	0.1		0 7044	*	7044	*	6294 7044		7044	:		*	Ö	
MISSISSIPPI SAES	4	2.4		8685	*	8685	*	13792	*	13792	*	*	*	ŏ	*
NORTH CAROLINA SAES	8	0.2	*	2500	*	2500	*	17179	*	17179	*	*	*	1548	*
SOUTH CAROLINA SAES	3	0.5	*	C	*	0	*	10905	*	10905	*	*	*	0	*
TENNESSEE SAES	7	1.3	*	18771	*	18771	*	35827	*	35827	*	*	*	0	*
TEXAS SAES	3	C.1	*	7611	*	7611	*	18667	*	18667	*	*	*	0	*
VIRGINIA SAES	4	0.6	*	12297	*	12297	*	27039	*	27039	*	*	*		*
SUBTOT REG 2 SOUTHERN	41	6.2	*	79498	*	79498	*	172699	*	172699	*	*:	. *	1548	*
ILL INOIS SAES	4	2.4	*	15532	*	15532	*	74190	*	74190	*	*	*	C	*
INDIANA SAES	5	1.6	*	10937	*	10937	*	38186	*	38186	*	*	*	0	*
IOWA SAES	5	2.5	*	46471	*	46471	*	73924	*	73924	*	*	*	0	*
KANSAS SAES MICHIGAN SAES	3 5	0.2 1.0	-	0 23024		0 23024		8985 65314	:	8985 65314	:			0	:
MINNESOTA SAES	1	0.2	*	23024		23024	-	8712	Ī	8712	:	-	-	0	
MISSOURI SAES	4	1.4	*	24081	*	24081	*	66571	*	66571	*	*	*	9012	*
NEBRASKA SAES	4	0.1	*	3275	*	3275	*	9717	*	9717	*	*	*	0	*
OHIO SAES	7	1.9	*	37684	*	37684	*	148859	*	148859	*	*	*	2281	*
SOUTH DAKOTA SAES	3	1.0	*	1975	*	1975	*	25654	*	25654	*	*	*	. 0	*
WISCONS IN SAFS	. 4	1.6	* .	7987	*	7987	*	43492	*	43492	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	45	13.8	*	170965	*	170965	*	563604	*	563604		*	*	11293	*.
CALIFORNIA SAES	1	0.1	*	2400	*	2400	*	9574	*	9574	*	*	*	0	*
SUBTOT REG 4 WESTERN	1	0.1	*	2400	*	2400	*	9574	*	9574	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	101	25.2	*	342426	*	342426	*	938985	*	938985	*	*	*	12841	*
PLANT SCIENCE RESEARC BEL	1	0.3	*	17722	*	20744	*	17722	*	20744	*	0.0	*	0	*
PLANT SCIENCE RESEARC FLA	1	C.6	*	18103	*	21246	*	18103	*	21246	*	0.0	*	ō	*
PLANT SCIENCE RESEARC IOW		C.2	*	9215	*	10810	*	9215	*	10810	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC MO	1	1.8 C.6		49597 17339	*	58133 20362		50064 17339		58634 20362		0.0		0	*
PLANT SCIENCE RESEARC NEB	2	0.9	*	40905	*	40905	*	40905	*	40905	*	0.0	*	40905	*
PLANT SCIENCE RESEARC NC	ī	1.1	*	32763	*	38500	*	32763	*	38500	*	0.0	*	0	*
PLANT SCIENCE RESEARC DHO	ī	2.0	*	52754	*	61914	*	52754	*	61914	*	0.0	*	ō	*
PLANT SCIENCE RESEARC TEN	1	0.2	*	3241	*	3803	*	3241	*	3803	*	0.0	*	ō	*
PLANT SCIENCE RESEARC TOT	10	7.6	* .	241638	*	276417	*	242105	*	276917	*	0.9	*	40905	*
ENTOMOLOGY RESEAPCH MIS	1	0.3	*	7876	*	9146	*	7876	*	9146	*	0.0	*	С	*
ENTOMOLOGY RESEARCH OHO	3	1.0	*	44530	*	51958	*	44530	*	51958	*	0.0	*	ō	*
ENTOMOLOGY RESEARCH SD	1	0.7	*	26472	*	30982	*	26472	*	30982	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT SUBTOT ARS	5 15	2.0 9.6	*	78878 320516	*	92086 368503	*	78878 320983	*	92086 369003	*	0.0 0.9	*	0 40905	*
			•						•		-		•		~
NATIONAL TOTAL USDA	15	9.6	*	320516	*	368503	. *	320983	*	369003	*	0.9	*	40905	*
NAT TOT USDA-SAES-ETC	116		*		*		*		*		*		*		*
		33.9		662941		710929		1219063		1267083					

TABLE IA BY RPA AND	СПММОО	ITY 208	CNTR DIS	FIELD C	ROPS 1	500 GR	AIN SORGH	UM						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 1971	NET T	ED APPR O PROJ M1971	CSRS AD GR 1970	MSTRD) .OSS M1971	NET TO 1970	TOTAL PROJ M1971		0SS M1971	USDA (SM) 1976	ON GT 1 1971	FUNDS ALI	
NEW JEPSFY SAES SUBTOT REG 1 NORTHEAST	1	0.0		0 *	0		306 306	*	306 306		*	*	0 0	*
ARKANSAS SAES FLORIDA SAES LOUISANA SAES SOUTH CAROLINA SAES TEXAS SAES	2 1 1 2 3	0.1 0.0 0.0 0.1 0.4	335 121	0 * 0 * 4 *	812 0 0 3354 1214	*	3912 679 896 3354 13034		3912 679 896 3354 13034	*	* * *	* * *	0 0 0 0	* * * *
SUBTOT REG 2 SOUTHERN KANSAS SAES NEBRASKA SAES OHIO SAES SUBTOT REG 3 NORTH CENT	9 3 3 1 7	0.7	150 196	3 * 2 * 1 *	1503 1962 301	*	21874 5385 11247 781 17413	* * *	21874 5385 11247 781 17413	* *	* * *	* * * *	0 1676 0 0 1676	* * * *
ARIZONA SAES NEW MEXICO SAES SUBTOT PEG 4 WESTERN	1 1 2	0.3		0 * 0 *	0	*	8726 2020 10746	*	8726 2020 10746	*	* *	*	8726 0 8726	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC KAN PLANT SCIENCE RESEARC NEB PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TOT SUBTOT ARS	19 1 1 1 1 5 5		155 3190 655 240	3 * 0 * 2 * 9 * 1 * 6 *	1815 0 37543 7696 2754 49808	* * *	50339 1553 0 31902 6559 2401 42416	* * * * * * * * *	50339 1815 0 37543 7696 2754 49808	* * *	* 0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * *	10402 0 0 0 0 0 0	* * * * * * *
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	5 24	3.0	* 4241 * 5156	*	47000	*	42416 92754	*	49808 199146	*	0.0 *	*	c *	*

OMMOD	ITY	208	CNTR DIS F	IELD C	ROPS 1	600 RIC	E							
NO OF							NET TO			uss			CA WITH	
PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	197C	M1 971	1970	1971	1970 M	1971
3	0.8	*	12327	*	12327	*	47141	*	47141	*	*	*	0	*
4	1.8	*	11423	*	11423	*	65559	*	65559	*	*	*	4905	*
2	0.1	*	150	*	150	*	2246	*	2246	*	*	*	1687	*
9	2.7	*	23900	*	23900	*	114946	*	114946	*	*	.*	65 92	*
1	0.2	*	1000		1000	. *	8914	*	8914	*	*	*	235	*
ì	0.2	*					8914	*			*	*	235	*
10	2.9	*	24900	*	24990	*	123860	*	123860	*	*	*	6827	*
1	0.3	*			15730	. *	13580	*	15730	*	0.0	*	c	*
1		*	5324	. *	6172	*	5324	*	6172	*	0.0	*	0	*
1	0.2	*	5424	*	6270	*	5761	*	6630	*	0.0	*	C	*
1	0.6	*	22242	*	25783	*	22242	*	25783	*	0.0	*	0	*
4	1.2	*	46570	*	53955	*	46907	*	54315	*	0.0	*	С	*
4	1.2	*	46570	*	53955	*	46907	*	54315	*	0.0	*	c	*
4	1.2	*	46570	*	53955	*	46907	*	54315	*	0.0	*	0	*
14	4.1	*	71470	*	78855	*	170767	*	178175	*	*	*		*
	NO OF PROJ 3 4 2 9 1 1 1 1 1 1 4 4	OF MAN- PROJ 1970 3 C.8 4 1.8 2 0.1 9 2.7 1 C.2 1 0.2 10 2.9 1 C.3 1 0.2 1 0.2 1 0.4 1.2 4 1.2	NO SCIENTIST OF MAN-YEARS 1970 1971 3	NO SCIENTIST REG FE OF MAN-YEARS NET TO 1970 1970 1970 1970 1970 3	NO SCIENTIST REG FED APPR OF MAN-YEARS NET TO PROJ 1970 1971 1970 M1971 3	NO SCIENTIST REG FED APPR (CSRS AG PROJ 1970 1971 1970 M1971 1970 3	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) OF MAN-YEARS PROJ 1970 1971 1970 M1971 1970 M1971 3	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ 1970 1971 1970 M1971 M197	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) NET TO TALL GROSS 1970 1971 1970 M1971	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS GROSS 1970 1971 1970 M1971 M1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 M1971 1970 M1971 1970 M1971 M19	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS GRUSS 1970 1971 1970 M1971 1970 M19	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS SIDDA MAN-YEARS NET TO PROJ 1970 M1971 1970 M1	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS SMY 1970 1971 1970 M1971 M1971 M1971 M1971 M1971 M1970 M1971 M	NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS USDA CON GT CA WITH OF MAN-YEARS NET TO PROJ 1970 1971 1970 M1971 M1970 M1

PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-Y 1970		REG FEI NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GROS 1970 M	S 1971	USDA (SM) 1970		CA WITH SAES FUNDS ALLTD 1970 M1973
NY-CORNELL SAES	3	0.3	*	5734		5734		15872	*	15872	*	*	*	o .
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2 5	0.3 0.6	*	0 5734	*	0 5734	*	7980 23853	*	7980 23853	*	*	*	0 ;
ARKANSAS SAES	2	0.5	*	7769	*	7769	*	23294	*	23294	*	*	*	0
FLORIDA SAES GEORGIA SAES	1	0.1	*	. 0	*	0	*	7317	*	7317 0	*	*	*	0 1
LOUISANA SAES	i	0.0		0		0	:	1044		1044				0 :
NORTH CAROLINA SAES	2	0.5	*	5829	*	5829	*	12472	*	12472	*	*	*	ŏ
OKLAHOMA SAES	5	1.2	*	10880	*	10880	*	44094	*	44094	*		*	0 1
PUERTO RICO SAES	1	0.0	*	0	*	0	*	1650	*	1650	*	*	*	0 •
SOUTH CAROLINA SAES	2	0.2	*	3667	*	3667	*	5013	*	5013	*	*	*	0 1
TENNESSEE SAES TEXAS SAES	2	0.3	•	3461		3461		4880		4880	*	*	* *	3300
TEXAS SAES VIRGINIA SAES	2	0.7		4233 5456	: :	4233 5456	:	23939 9398	:	23939 9398	Ī	- 7		2309
SUBTOT REG 2 SOUTHERN	22	3.9	*	41295	*	41295	*	133100	*	133100	*	*	*	2309
ILL INDIS SAES	3	C.5	*	1763	*	1763	*	13398	*	13398	*	*	*	0 *
INDIANA SAES	4	1.8	*	11813	*	11813	*	67949	*	67949	*	*	*	1199 *
IOWA SAES KANSAS SAES	111	0.0 2.7	*	0 441	*	0 441	*	143	*	143	*	*	*	80
MICHIGAN SAES	6	1.9		5834	Ī	5834		141873 65798		141873 65798	-			2514
MINNESOTA SAES	6	0.6	*	3847	*	3847	*	49894	*	49894	*	*	*	15866
MISSOURI SAES	2	0.0	*	0		0	*	0	*	0	*	*	*	0 1
NORTH DAKOTA SAES	6	3.1	*	21436	*	21436	*	76796	*	76796	*	*	*	100
NEBRASKA SAES	7	1.4	*	7422	*	7422	*	48733	*	48733	*	*	*	0 1
OHIO SAES	3	0.4	*	6500	*	6500	*	18325	*	18325	*	*	*	0 1
SOUTH DAKOTA SAES WISCONSIN SAES	2 1	1.3 C.2		15368		15368	*	32300	*	32300		*	*	0 1
SUBTOT REG 3 NORTH CENT	52	13.7	*	74425	÷	74425		3292 518502		3292 518502	÷	¥	*	19759
CALIFORNIA SAES	2	0.7	*	2400	*	2400	*	25877	*	25877	*	*	*	о •
COLORADO SAES	1	C • 4	*	0	*	C	*	20193	*	20193	*	*	*	0 1
IDAHO SAES MONTANA SAES	3	1.4	*	3216	*	3216	*	44888	*	44888	*	*	*	0
MONTANA SAES NEW MEXICO SAES	1	1.6 0.1		17497		17497		74830 1905		74830 1905		*		0 1
OREGON SAES	3	0.7	*	ŏ		0		36008		36008	*	÷	·	0 1
WASHINGTON SAES	8	0.7	*	4545	*	4545	*	61292	*	61292	*	*	*	ŏ •
SUBTOT REG 4 WESTERN	23	5.6	*	27658	*	27658	*	264992	*	264992	*	*	*	0 •
NAT TOT SAES-FRSTY-OCI	102	23.7	*	149111	*	149111	*	940447	*	940447	*	*	*	22068 *
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ARZ	1 1	1.9	*	93648 300	*	109090 350		93648 300	*	109090 350	*	0.0	*	0 *
PLANT SCIENCE RESEARC IDA	i	0.2	*	4856	*	5657	*	4856	*	5657	*	0.0	*	0 *
PLANT SCIENCE RESEARC IOW	ī	0.2	*	6866	*	7988		6866	*	7988	*	0.0	*	ŏ •
PLANT SCIENCE RESEARC KAN	1	2.0	*	78320	*	91153	*	78320	*	91153	*	0.0	*	0 +
PLANT SCIENCE RESEARC MIN	2	3.2	*	99874	*	116228	*	99874	*	116228	*	0.0	*	0 +
PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC MON	1	0.2		6867 11097		8006	*	6867	*	8006	*	0.0	*	0 *
PLANT SCIENCE RESEARC NEB	2	1.9		59806		12927 69544		11097 59806	:	12927 69544		0.0		0 +
PLANT SCIENCE RESEARC ND	ī	0.9	*	33182	*	38620	*	33182	*	38620	*	0.0	*	0 *
PLANT SCIENCE RESEARC OKL	ī	0.6	*	11470	*	13361	*	11470	*	13361	*	0.0	*	ŏ *
PLANT SCIENCE RESEARC ORE	2	1.8	*	67383	*	78358	*	71463	*	82723	*	0.0	*	¢ +
PLANT SCIENCE RESEARC TEX	1	1.3	*	46141	*	53845	*	46141	*	53845	*	0.0	*	0 +
PLANT SCIENCE RESEARC WN	2	3.3	*	112115	*	130475	*. *	112115	*	130475	*	0.0	*	Ç +
PLANT SCIENCE RESEARC PR PLANT SCIENCE RESEARC FGN	1 1	0.0	*	11000 2380	*	12814 2740		11000 2380	*	12814 2740	*	0.0	*	0 +
PLANT SCIENCE RESEARC TOT	20	17.7	*	645305	*	751155	÷	649384	÷	755520	÷	0.0		0 +
ENTOMOLOGY RESEARCH SD	1	0.8	*	22690	*	27434		22690	*	27434	*	0.0	*	0 +
ENT CMOLOGY RESEARCH TOT	1	0.8	*	22690	*	27434	*	22690	*	27434	*	0.0	*	ŏ +
SUBTOT ARS	21	18.5	*	667995	*	778590	*	672074	. *	782955	*	0.0	*	0 +
NATIONAL TOTAL USDA	21	18.5	*	667995	*	778590	*	672074	*	782955	*	0.0	*	0 *
NAT TOT USDA-SAES-ETC														

TABLE IA BY RPA AN	D COMMOD	ITY	208 CI	NTR DIS FIE	LD CR	OPS 180	о отн	ER SMALL	GRAINS	s					
PERFORMING	NO	SCIENT	IST	REG FED	APPR	CSRS ADMS	TRD)		TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
ORGAN I ZAT ION	OF	MAN-YE	ARS	NET TO P	ROJ	GROS	S	NET TO		GROS		SMY		FUNDS AL	
	PROJ	1970 1	971	1970 M	11971	1970 M	11971	1970	M1971	1970 M	1971	1970	1971	1970 M	1971
NEW JERSEY SAES	2	0.1	*	247		247	*	1637	*	1637	*	*		0	*
NY-CORNELL SAES	4	0.1	*	3869	*	3869	*	38326	*	38326	*	*	*	17182	*
NY-GENEVA SAES	2	0.3	*	0	*	c	*	7980	*	7980	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	- 8	0.5	*	4116	*	4116	*	47943	*	47943	*	*	*	17182	*
40K 4NE 46 SAEC		0.9	_	14649		14649		32546	*	32546				0	*
ARKANSAS SAES FLORIDA SAES	3 1	0.9	*	14649	*	14047	*	10975	*	10975	*	*	*	0	*
GEORGIA SAES	2	1.4	*	9075	*	9075	*	41483	*	41483	*	*	*	ō	*
LOUISANA SAES	ī	0.2	*	0	*	0	*	4174	*	4174	*	*	*	Ō	*
NORTH CAROLINA SAES	3	0.5	*	5829	*	5829	*	18291	*	18281	*	*	*	0	* .
OK LAHOMA SAES	4	1.0	*	6259	*	6259	*	12623	*	12623	*	*	*	э	*
SOUTH CAROLINA SAES	2	0.3	*	5393	*	5393	*	6739	*	6739	*	*	*	c	*
TENNESSEE SAES	2	0.6	*	7070	*	7070	*	8944	*	8944	*	*	*	0	*
TEXAS SAES	3	0.3	*	1080	*	1080	*	13683	*	13683	*	*	*	403	*
VIRGINIA SAES	2	0.4	*	9185	*	9185	*	14496	*	14496	*	* .	*	e,	· , *
SUBTOT REG 2 SOUTHERN	23	5.7	*	58540	*	58540	*	163944	*	163944	*	*	*	403	*
ILL INOIS SAES	1	0.1	*	0	*	О	*	3412	*	3412	*	*	*	ō	*
INDIANA SAES	ž	0.0	*	101	*	101	*	3458	*	3458	*	*	*	1025	*
IOWA SAES	5	0.5	*	12272	*	12272	*	56868	*	56868	*	*	*	1985	*
KANSAS SAES	í	0.2	*	C	*	0	*	9838	*	9838	*	*	*	0	*
MICHIGAN SAES	3	0.3	*	3760	*	3760	*	12452	*	12452	*	*	*	Ó	*
MINNESOTA SAES	6	1.5	*	4268	*	4268	*	55337	*	55337	*	*	*	3967	*
NORTH DAKOTA SAES	7	2.1	*	17955	*	17955	*	65569	*	65569	*	*	*	O	*
NEBRASKA SAES	2	0.1	*	0	*	0	*	2826	*	2826	*	*	*	0	*
OHIO SAES	ī	0.0	*	987	*	987	*	3357	*	3357	*	*	*	õ	*
SOUTH DAKOTA SAES	1	0.7	*	С	*	c	*	6880	*	6880	*	*	*	0	*
WISCONSIN SAES	1	0.2	*	0	*	0	*	3292	*	3292	*	*	*	0	*
SUBTOT REG 3 NORTH CEN	T 30	5.7	*	39344	*	39344	*	223288	*	223288	*	*	*	6977	*
CALIFORNIA SAES	2	0.4	*	9600	*	9600	*	38624	*	38624	*	*	*	С	*
MONTANA SAES	5	1.3	*	5435	*	5435	*	77783	*	77783	*	*	*	ō	*
OREGON SAES	2	0.2	*	0	*	0	*	7825	*	7825	*	*	*	٥	*
WASHINGTON SAES	ī	0.0	*	Ō	*	ō	*	1655	*	1655	*	*	*	0	*
SUBTOT REG 4 WESTERN	10	1.9	*	15035	*	15035	*	125886	*	125886	*	*	*	Ç	*
NAT TOT SAES-FRSTY-OC	71	13.8	*	117035	*	117035	*	561061	*	561061	*	*	*	24562	*
PLANT SCIENCE RESEARC B	EL 2	1.9	*	81223	*	94392	*	81223	*	94392	*	0.0	*	G	*
PLANT SCIENCE RESEARC F		1.0	*	32158	*	37323	*	32158	*	37323	*	0.0	*	Č	*
PLANT SCIENCE RESEARC G		0.0	*	243	*	260	*	243	*	260	*	0.0		0	
PLANT SCIENCE RESEARC I		0.1	*	1552	*	1797	*	1552	*	1797	*	0.0	*	ő	*
PLANT SCIENCE RESEARC I		1.0	*	25238	*	29291	*	25238	*	29291	*	0.0	*	ő	*
	ND 1	0.0	*	10611	*	12293	*	10611	*	12293	*	0.0	*	ō	*
PLANT SCIENCE RESEARC II	D₩ 2	1.6	*	57684	*	66928	*	57684	*	66928	*	0.0	*	0	*
PLANT SCIENCE RESEARC M	IN 1	0.8	*	25932	*	30097	*	25932	*	30097	*	0.0	*	0	*
PLANT SCIENCE RESEARC ME	1	0.0	*	154	*	165	*	154	*	165	*	0.0	*	ė	*
PLANT SCIENCE RESEARC N	EB 2	0.1	*	4545	*	4545	*	4545	*	4545	*	0.1	*	4545	*
PLANT SCIENCE RESEARC N	Y 1	1.0	*	34609	*	39950	*	34609	*	3 9 950	*	0.0	*	c	*
PLANT SCIENCE RESEARC N	1	1.0	*	21887	*	25690	*	21887	*	25690	*	0.0	*	0	*
PLANT SCIENCE RESEARC N		1.0	*	33659	*	39209	*	33659	*	39209	*	0.0	*	Û	*
PLANT SCIENCE RESEARC T		0.1	*	3070	*	3563	*	3070	*	3563	*	0.0	*	0	*
PLANT SCIENCE RESEARC PI		C.0	*	11000	*	12767	*	11000	*	12767	*	0.0	*	0	*
PLANT SCIENCE RESEARC TO		9.5	*	343563	*	398270	*	343563	*	398270	*	0.1	*	4545	*
SUBTOT ARS	18	9.5	*	343563	*	398270	*	343563	*	398270	*	0.1	*	45 45	*
NATIONAL TOTAL USDA	18	9.5	*	343563	*	398270	*	343563	*	398270	*	0.1	*	4545	*
NAT TOT USDA-SAES-ET	89	23.2	*	460598	*	515305	*	900079	*	954786	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	OITY :	808	CNTR DIS F	IELD C	ROPS 1	.900 P	ASTURE							
PERFORMING	NO	SC 1E NT	I S T	REG FE	D APPR	(CSRS AD	MSTRD))	TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YE		NET TO			OS S	NET 1	O PROJ	GR	OSS	S	MY	FUNDS A	LLTD
	PROJ	1970 1	71	1970	M1971	1970	M197	1 1970	M1971	1970	M1971	1970	1971	1970	M1971
FLORIDA SAES	4	1.3	*	6418	*	6418	3	* 5187	7 *	51877	*	*	*	2000	*
GEORGIA SAES	1	0.0	*	0	*	. 0)	* 187	7 *	1877	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	5	1.3	*	6418	*	6418	3	* 5375	4 *	53754	*	*	*	2000	*
MINNESOTA SAES	1	0.2	*	0	*	. 0)	* 49	0 +	4950	*	*	*	0	*
MISSOURI SAES	2	0.0	*	1653	*	1653	3	* 835	0 *	8350	*	*	*	2880	*
SOUTH DAKOTA SAES	1	0.2	*	0	*	. 0	,	* 25	'6 *	2576	*	*	*	0	*
WISCONSIN SAES	1	0.2	*	1465	*	1465	5	* 406	6 *	4066	*	*	*	c	*
SUBTOT REG 3 NORTH CENT	5	0.5	*	3117	*	3117	•	* 1994	2 *	19942	*	*	*	2880	*
NAT TOT SAES-FRSTY-OCI	10	1.8	*	9535	*	9535	5	* 7369	6 *	73696	*	*	*	4880	*
PLANT SCIENCE RESEARC GA	1	0.1	*	3853	*	4379)	* 385	3 +	4379	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	1	0.1	*	3853	*	4379)	* 385	3 *	4379	*	0.0	*	0	*
SUBTOT ARS	.1	0.1	*	3853	*	4379)	* 389	i3 *	4379	*	0.0	*	. 0	*
NATIONAL TOTAL USDA	1	0.1	*	3853	*	4379	•	* 385	3 4	4379	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	11		*		*			*	*		*		*		*
		1.9		13388		13914	•	7754	. 9	78075		*		*	

TABLE IA BY RPA AND COMMODITY 208 CNTR DIS FIELD CROPS 2000 FORAGE CROPS

TABLE IA BY RPA AND				ITR DIS FI				AGE CROP	S							
PERFORMING ORGANIZATION	NO OF	SC IENI Man-ye	ARS	NET TO	PROJ		oss	NET TO	PROJ	FUNDS GROSS		USDA CON		FUNDS A	LLTD)
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970 M19	71	1970 197	71	1970	M1 97	1
DELAWARE SAES	1	0.1	*	1373	*	1373	*	1984		1984	*	* "	*	0		*
MARYLAND SAES	1	0.3	*	3992	*	3992	*	5606	*	5606	*	*	*	. 0		*
NEW JERSEY SAES	5	0.4	*	6460	*	6460	*	25604	*	25604	*	*	*	. 0		*
NY-CORNELL SAES	5	0.4	*	С	*	0	*	45050	*	45050	*	*	*	2455		*
NY-GENEVA SAES	1	0.1	*	0	*	0	*	1789	*	1789	*	*	*	0		*
PENNSYLVANIA SAES	3	0.8	*	14799	*	14799	*	22355	*	22355	*	*	*	0		*
RHODE ISLAND SAES	1	0.2	*	4930	*	4930	*	5930	*	5930	*	*	*	0		*
VERMONT SAES	1	0.2	*	4340	*	4340	*	10515	*	10515	*	* -	*	0	1	*
WEST VIRGINIA SAES	2	0.7	*	11168	*	11168	*	11168	*	11168	*	*	*	. 0		٠
SUBTOT REG 1 NORTHEAST	20	3.1	*	47061	*	47061	*	130000	*	130000	*	*	*	2455		*
ALABAMA SAES	1	0.3	*	6222	*	6222	*	9909		9909	*	• '	* '	0		*
ARKANSAS SAES	2	0.1	*	3017	*	3017	*	8081	*	8081	*	*	*	0		*
FLORIDA SAES	1	0.3	*	4515	*	4515	*	15930	*	15930	*	★ (3.4)	*	0		*
GEORGIA SAES	3	0.0	* '	0	*	0	*	0		. 0	*	*	*	0		*
KENTUCKY SAES	3	2.8	*	18611	*	18611	*	61048	*	61048	*	*	*			*
LOUISANA SAES	1	0.2	*	3144	*	3144	*	6344	*	6344	*	*	*	0		*
MISSISSIPPI SAES	3	C.9	*	16815	*	16815	*	23557	*	23557	*	*	*	0		*
NORTH CAROLINA SAES	3	1.0	*	3828	*	3828	. *	34764	*	34764	*	*	*	1662		*
OKLAHOMA SAFS	1	c.o	*	0	*	0	*	0	*	0	*	*	*	0		*
SOUTH CAROLINA SAES	5	1.1	*	35047	*	35047	*	46713		46713	*	*	*	0		*
TEXAS SAES	2	0.0	*	2745	*	2745	*	6129	*	6129	*	* * *	*	0		*
VIRGINIA SAES	3	0.3	*	1168	*	1168	*	6581	*	6581	*	*	*	221		*
SUBTOT REG 2 SOUTHERN	28	7.0	*	95111	*	95111	*	219054	*	219054	*	*	*	1883	-	*
ILL INDIS SAES	2	0.7	*	0	*	0		1158	*	1158	*	*	*	0	77	*
INDIANA SAES	1	0.2	*	1287	*	1287	*	6027	*	6027	*	*	*	. 0		*
TOWA SAES	3	0.2	*	0	*	. 0	*	5366	*	5366	*	*	*	111		*
KANSAS SAES	2	C.6	*	1503	*	1503	*	19274	*	19274	*	*	*	0		*
MICHIGAN SAES	1	0.1	*	2700	*	2700	*	5680	*	5680	*	*	*	0		*
MINNESOTA SAES	2	0.5	*	300	*	300	*	36962	*	36962	*	*	*	16000		*
MISSOURI SAES	2	0.0	*	1	*	1	*	306	*	306	*	*	*	0		*
NEBRASKA SAES	2	0.1	*	55	*	55	*	3607	*	3607	*	★ 177	*	0		*
OHIO SAES	1	C.1	*	5584	*	5584	*	12954	*	12954	*	*	*	0		*
SOUTH DAKOTA SAES	3	0.9	*	6017	*	6017	*	16779	*	16779	*	*	*	. 0		*
WISCONSIN SAES	4	1.4	*	13357	*	13357	*	46282	*	46282	*	*	*	. 0		*
SUBTOT REG 3 NORTH CENT	23	4.8	*	30803	*	30803	*	154395	*	154395	*	*	*	16111	•	*
ARIZONA SAES	3	0.5	*	6050	*	6050	*	27853	*	27853	*	*	*	0	,	*
CALIFORNIA SAES	3	0.9	*	1500	*	1500	*	35281	*	35281	*	*	*	0		*
NEVADA SAES	2	C . 2	*	13611	*	13611	*	17968	*	17968	*	*	*	0		*
OREGON SAES	3	C.9	*	12326	*	12326	*	39018	*	39018	*	*	*	0	* "	*
WASHINGTON SAES	. 2	0.6	*	0	*	0	*	25808	*	25808	*	*	*	0		*
SUBTOT REG 4 WESTERN	13	3.1	*	33487	*	33487	*	145927	*	145927	*	*	*			*
NAT TOT SAES-FRSTY-OCI	84	18.1	*	206462	*	206462	*	649376		649376	*	*	*	20448	j.	*
PLANT SCIENCE RESEARC BEL	2	1.4	*	59535	*	67574	*	59535	*	67574	*	0.0	*	۰ ۰		*
PLANT SCIENCE RESEARC GA	5	2.2	*	68489	*	79659	*	68489	*	79659	*	0.0	*	ŏ		*
PLANT SCIENCE RESEARC IOW	1	0.4	*	6403	*	7717	*	6403	*	7717	*	0.0	*	ō		*
PLANT SCIENCE RESEARC KAN	1	0.2	*	4412	*	5196	*	4412	*	5196	*	0.0	*	0		*
PLANT SCIENCE RESEARC MIN	1	C.7	*	14955	*	17548	*	14955	*	17548	*	0.0	*	ō		*
PLANT SCIENCE RESEARC MIS	2	ი.2	*	6003	*	7246	*	6003	*	7246	*	0.0	*	0		*
PLANT SCIENCE RESEARC MO	1	C.3	*	6973	*	7919	*	6973	*	7919	*	0.0	*	Ō		*
PLANT SCIENCE RESEARC NEB	1	0.3	*	9742	*	11404	*	9742	*	11404	*	0.0	*	0		*
PLANT SCIENCE RESEARC NEV	1	1.0	*	24453	*	28773	*	24453	*	28773	*	0.0	*	0	,	*
PLANT SCIENCE RESEARC NY	1	0.2	*	59 9 6	*	7244	*	5996	*	7244	*	0.0	*	Ō		*
PLANT SCIENCE RESEARC NO	3	C.7	*	16562	*	19205	*	16562	*	19205	*	0.0	*	0		*
PLANT SCIENCE RESEARC ORE	1	1.0	*	24846	*	29265	*	24846	*	29265	*	0.0	*	0		*
PLANT SCIENCE RESEARC PA	2	0.9	*	46172	*	54938	*	46172	*	54938	*	0.0	*	ŏ		*
PLANT SCIENCE PESEARC SC	1	0.2	*	7853	*	9504	*	7853	*	9504	*	0.0	*	ŏ		*
PLANT SCIENCE RESEARC UTA	2	0.8	*	25060	*	28821	*	25060	*	28821	*	0.0	*	ō		*
PLANT SCIENCE RESEARC VA	1	C • 2	*	5588	*	6245	*	5588	*	6245	*	0.0	*	O		*
PLANT SCIENCE RESEARC WN	2	0.8	*	20881	*	24870	*	20881	*	24870	*	0.0	*	Ō		*
PLANT SCIENCE RESEARC WIS	1	0.2	*	3423	*	4144	*	3423	*	4144	*	0.0	*	o		*
PLANT SCIENCE RESEARC TOT	29	11.5	*	357346	*	417269	*	357346	*	417269	*	0.0	*	ō		*
SUBTOT ARS	29	11.5	*	357346	*	417269	*	357346	*	417269	*	0.0	*	, ,0		*
NATIONAL TOTAL USDA	29	11.5	*	357346	*	417269	•	357346	*	417269	*	0.0	*	. 0		*
NAT TOT USDA-SAES-ETC	113	20 4	*	643000	*	43273		1004 705	*	10444	*		* * * * * * * * * * * * * * * * * * * *	lare com	*	
		29.6		5638C8		623731		1006723		1066646		*		*		

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PERFORMING ORGANIZATION	NO OF		NTIST YEARS	REG FE		ICSRS AD	MSTRD) OSS	NET TO		FUNDS	oss		CON GT	CA WITH S	
UNGANIZATION	PROJ	1970		1970	M1971	1970	M1971	1970	M1971		M1971	1970	1971	1970 MI	
ALABAMA SAES	2	C.5	*	c		0	*	27572	*	27572		*	*	24197	*
ARKANSAS SAES	10	2.1	*	47982		47982		92776	*			*	*	9563	*
GEORGIA SAES	7	2.3	*	,02		0		81663	*			*	*	30000	*
LOUISANA SAES	4	2.2	*	4500		4500		128961	*			*	*	16190	*
MISSISSIPPI SAES	13	2.3	*	8467		8467		76267	*			*	*	0	*
NORTH CAROLINA SAES	6	0.3	*	1814		1814		14823	*			*	*	7726	*
OKLAHOMA SAES	4	0.0	*	C	*	0	*	13359	*	13359	*	*	*	C	*
SOUTH CAROLINA SAES	4	0.6	*	2535	*	2535	*	19662	*	19662	*	*	*	c	*
TENNESSEE SAES	5	1.5	*	22711	*	22711	*	26671	*	26671	. *	*	*	Û	*
TEXAS SAES	11	2.7	*	32592	*	32592	*	151116	*	151116	*	*	*	33147	*
SUBTOT REG 2 SOUTHERN	, 66	14.4	*	120601	. *	120501	*	632871	*	632871	. *	*	*	114823	*
MISSOURI SAES	<u> </u>	2.8	*	. 9	*	9	*	87712	*	87712	*	*	. *	24238	. *
SUBTOT REG 3 NORTH CE		2.9	*	ç		9		87,712		87712		*		24236	*
ARTZONA SAES	8	3.1	*	7631	*	7631	*	133953	*	133953	*	*	*	42895	**
CALIFORNIA SAES	8	4.4	*	4400		4400		339196	*			*	*	56733	*
NEW MEXICO SAES	8	4.2	*	67147		67147		125598	*			*	. *	500	*
SUBTOT REG 4 WESTERN	24	11.7	*	79178		79178		598746	*	598746	*	*	*	100128	*
NAT TOT SAFS-FRSTY-O	CI 97	28.9	*	199787	*	199787	*	1319329	*	1319329	*	*	*	239188	*
PLANT SCIENCE RESEARC	BEL 3	2.0	*	96547		111669	*	96653	*	111775	*	0.0	*	c	*
PLANT SCIENCE RESEARC	ALA 3	1.9	*	67272	*	77706	*	67272	*	77706	, *	0.C	*	С	*
PLANT SCIENCE RESEARC	ARZ 4	1.4	*	66679	*	76893	. *	66679	*	76893	*	0.0	*	Ü	*
PLANT SCIENCE RESEARC		1.0	*	21248		24576		21248	*	24576		0.0		0	*
PLANT SCIENCE RESEARC		2.6	*	81175		93871		82437	*	95133		0.0	*	0	*
PLANT SCIENCE RESEARC		C • 5	*	14873		17053		14873	*	17053		0.0	*	ō	*
PLANT SCIENCE RESEARC		0.4	*	13375		15320		13375	*	15320		C.0	*	0	*
PLANT SCIENCE RESEARC		0.9	*	44992		51658		44992	*			0.0	*	c	*
PLANT SCIENCE RESEARC		0.2	*	10592		12251		10592	*	1111		0.0	*	0	*
PLANT SCIENCE RESEARC		0.8	*	46046		53172		46046	*	53172		0.0	*	0	*
PLANT SCIENCE RESEARC		1.3	*	33509		38837		33509	*	38837		0.0		0	*
PLANT SCIENCE RESEARC		4.6 C.0	*	200608		231820 34		200608 29	*			0.0		c	*
PLANT SCIENCE RESEARC		17.4	*	696943		804859		698311	*	806227		0.0	*		*
SUBTOT ARS	34	17.4	*	696943		804859		698311	*	805227		0.0		·č	*
CSRS SPECIAL GRANTS	GA 2	C.0	*	60000		60000	*	60000	*	60000) *	0.0		60200	*
	TOT 2	0.0	*	60000		60000		60000	*	0,000		0.0		00,00	*
SUBTOT CSRS	2	č.0	*	60000		60000		60000	*	62000		0.0			*
NATIONAL TOTAL USDA	36	17.4	*	756943	*	864859	*	758311	*	86622	7 *	0.0		60000	*

TABLE IA BY RPA AND COMMODITY 208 CNTR DIS FIELD CROPS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES DERECRMING SC IENTIST TOTAL FUNDS GROSS 0 M1971 MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 FUNDS ALLTD 1970 M197 PROJ 1970 1971 DELAWARE SAES
MARYLAND SAES
NEW JERSEY SAES
SUBTOT REG 1 NORTHEAST 2 2 5 10470 10470 2961 59549 10488 198212 33455 198212 33455 ARKANSAS SAES GEORGIA 10488 10500 4600 22909 10500 4600 22909 LOUISANA SAES MISSISSIPPI NORTH CAROLINA SOUTH CAROLINA SAES 7543 3606 2535 3696 2535 SAES SAES SAES 18634 13580 1366 5861 13580 TENNESSEE TEXAS TEXAS 0 81367 SUBTOT REG 2 SOUTHERN 81367 309125 309125 85241 INDIANA SAES 12025 12025 50332 50332 SAES SAES SAES SAES 1.7 91228 3677 32867 91228 3677 32867 76761 TOWA 21064 KANSAS MINNESOTA MISSOURI NEBRASKA 2.8 1.4 76761 23757 2163 43067 2502 2163 43067 2502 SAES 60287 60287 21036 OHIO WISCONS IN SAES 6146 462650 SUBTOT REG 3 NORTH CENT 33 12.3 81672 462650 80699 NAT TOT SAES-FRSTY-OCI 173509 173509 792723 792723 72 19.9 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ALA PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC DEL 0.6 25941 18446 2037 0.0 25941 30159 30159 21155 21155 18446 0.0 6247 3343 111984 6247 3343 111984 43883 PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC GA
PLANT SCIENCE RESEARC ILL
PLANT SCIENCE RESEARC IND 7274 7274 0.0 3834 129822 51045 3834 129822 51045 1.6 43883 0.0 PLANT SCIENCE RESEARC IND PLANT SCIENCE RESEARC UND PLANT SCIENCE RESEARC LA PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC TOT SUBTOT ARS 68562 68562 0.5 22000 3344 41741 1.2 48601 0.0 0.0 28776 33580 28776 33580 49840 41053 49840 41053 1.0 35855 35855 0.0 432932 432932 22000

TABLE IA BY RPA AND COMMODITY 208 CNTR DIS FIELD CROPS 2400 PEANUTS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ GROSS 1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING NO SCIENTIST SMY 1970 1971 MAN-1970 PROJ ALABAMA GEORGIA NORTH CAPOLINA SAES SAES SAES SAES 0.6 5.2 1.5 1.2 41588 170655 63623 63275 41588 170655 63623 63275 17764 12228 OK L AHOMA 1582 1582 9370 SOUTH CAROLINA SAES
TEXAS SAES
VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 0.0 1.4 0.7 0 14177 4340 78708 1890 83394 20478 18096 14177 4340 78708 30 57457 444903 444903 NEW MEXICO SAES SUBTOT REG 4 WESTERN 48657 48657 NAT TOT SAES-FRSTY-OCI 33 11.7 78708 78708 493560 493560 86059 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC NM PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC OKL PLANT SCIENCE RESEARC VAL PLANT SCIENCE RESEARC TOT SUBSTOL ARS 0.6 24373 24373 20620 20620 0.0 0.0 0.5 0.0 0.0 0.5 0.5 0.6 1.4 3.3 22548 22745 53272 131372 22548 22745 53992 22548 28700 67790 158755 22548 22548 28700 66991 157956 132092 22548 SUBTOT ARS 3.3 131372 157956 132092 158755 0.5 22548 131372 157956 158755 NATIONAL TOTAL USDA 12 3.3 132092 0.5 22548 NAT TOT USDA-SAES-ETC 14.4 210080 236665 603103 629766

498724

672233

432932

1203655

498724

1269447

0.5

22000

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC 101

29

13.1

32.5

432932

PERFORMING ORGANIZATION	NO OF	SC IE			REG FE		CSRS ADM		NET TO		FUNDS GR	0 \$ \$		CON GT	CA WITH FUNDS AL	
	PROJ	1970			1970	M1971		M1971	1970	M1971		M1971		1971		11971
TENNESSEE SAES	1	0.0	*		0	*	0	*	958	*	958	*	*	*	0	*
TFXAS SAES	2	0.7	*		11609	*	11609	*	23228	*	LJLLU		*	*	0	*
SUBTOT REG 2 SOUTHERN	3	0.7	*		11609	*	11609	*	24186	*	24186	*	*	*	0	*
MINNESOTA SAES	1	0.0			1067	*	1067	*	1267	*	120.		*	*	c	*
NORTH DAKOTA SAES	3	0.7	*		3095	*	3095	*	15167	*			*	*	711	*
SOUTH DAKOTA SAES	1	0.2	*		0	*	0	*	1720	*			*	*	0	*
SUBTOT REG 3 NORTH CENT	5	0.9	*		4162	*	4162	*	18154	*	18154	*	*	*	711	*
NAT TOT SAES-FRSTY-OCI	8	1.6	*		15771	*	15771	*	42340	*	42340	*	*	*	711	*
PLANT SCIENCE RESEARC BEL	2	1.8	. *		89846	*	104987	*	89846	*	104987		C.C	*	0	*
PLANT SCIENCE RESEARC ARZ	1	0.1	or 💌		2919	*	3417	*	2919	*	3417	*	0.0	*	0	* , *
PLANT SCIENCE RESEARC CAL	5	1.8		ı	67337	*	73186	*	67337	*	73186	. *	0.6	*	30000	. *
PLANT SCIENCE RESEARC MIN	1	0.4	*		10367	*	11967	*	10367	*	11967	*	0.0	*	C	*
PLANT SCIENCE RESEARC NEB	1	0.1	*		1501	*	1757	*	1501	*	1757	*	0.0	*	c	*
PLANT SCIENCE RESEARC ND	5	1.0			43972	*	50969	*	43972	*	50969	*	0.0	*	Û	*
PLANT SCIENCE RESEARC TEX	2	0.5			29536	*	34565	*	29536	*	34565	*	0.0	*	С	*
PLANT SCIENCE RESEARC UTA	1	0.5			24932	*	29087	*	2493 2	*	29087	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	18	6.2	*		270409	*	309935	*	270409	*	309935	*	0.6	*	30000	*
SUBTOT ARS	18	6.2	*		270409	*	309935	*	270409	*	309935	*	0.6	*	30000	*
NATIONAL TOTAL USDA	18	6.2	•		270409	*	309935	*	270409	*	309935	*	0.6	*	30000	*
NAT TOT USDA-SAES-ETC	26		*			*		*		*		*		*		*

PERFORMING	NO	SC 1E	NTIST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
DRGANIZATION	OF	MAN-	YEARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	088	SM	17	FUNDS AL	LTD
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1.970 M	11971
CON-NEW HAVEN SAES	3	1.1	*	2522		25 22		41001	*	41001	*	*	*	0	*
MARYLAND SAES	4	1.0		2396	*	2396		37488	*	37488		*	*	1494	*
SUBTOT REG 1 NORTHEAST	7	2.1	*	4918	*	4918	*	78489	*	78489	*	*	*	1494	*
FLORIDA SAES	6	1.3		2560		2560		59000	*	59000		*	*	o	*
GEORGIA SAES	5	0.7		0		0		25798	*	25798		*	*	0	*
KENTUCKY SAES	2	1.0		9765		9765		28589	*	28589		*	*	С	*
NORTH CAROLINA SAES	16	4.0		8271		8 2 7 1		358599	*	358599		*	*	105697	*
PUERTO RICO SAFS	3	1.2		13542		13542		27818	*	27818		*	*	0	*
SOUTH CAROLINA SAES	3	0.8		0		0		21281	*	21281		*	*	o	*
TENNESSEE SAES	6	1.6		20945		20945		57896	*	57896		*	*	0	*
VIRGINIA SAES	7	6.2		67300		67300		153759	*	153759		*	*	0	*
SUBTOT REG 2 SOUTHERN	48	16.7	*	122383	*	122383	*	732738	*	732738	*	*	*-	105697	*
MISSOURI SAES	1	0.0		0		. 0		0	*	0		*	*	c	*
WISCONS IN SAES	2	0.7		956		956		14420	*	14420		*	*	0	*
SUBTOT REG 3 NORTH CENT	3	0.7	*	956	*	956	*	14420	*	14420	*	*	*	0	*
UTAH SAES	1	0.0		0		0		143	*	143		*	*	0	*
SUBTOT REG 4 WESTERN	1	0.0	*	0	*	0	*	143	*	143	*	*	*	c	*
NAT TOT SAES-FRSTY-OCI	59	19.5	*	128256	*	128256	*	825790	*	8 25 7 90	*	*	*	107191	*
PLANT SCIENCE RESEARC BEL	1	1.2		59936		70182		60896	*	71142		0.0	*	0	*
PLANT SCIENCE RESEARC GA	2	0.8		31993		37198		31993	*	37198		0.0	*	0	*
PLANT SCIENCE RESEARC KY	1	0.9		37033		43364		37033	*	43364		0.0		0	
PLANT SCIENCE RESEARC MD	1	0.0		4124		4801		4124		4801		0.0		9000	
PLANT SCIENCE RESEARC NO		2.5		141627		164179		141627		164179		0.2			
PLANT SCIENCE RESEARC SC	1	0.8		55106		64406		55106	*	64406		0.0		0	
PLANT SCIENCE RESEARC TEN	1	1.3		33452		39121		33452 10636		39121 12404		0.0	:	0	
PLANT SCIENCE RESEARC WIS	16	8.1		10636 373906		12404 435655		374866		436615		0.2	- 1	9000	*
PLANT SCIENCE RESEARC TOT										436615				9000	*
SUBTOT ARS	16	8.1	•	373906		435655		374866	•	436613	•	0.2	•	9000	
NATIONAL TOTAL USDA	16	8.1		373906	*	435655	*	374866	*	436615	*	0.2	*	9000	*
NAT TOT USDA-SAES-ETC	75		*				*		_						*
MAT TOT USDA-SAES-ETC	,,	27.4	•	502163		563912		1191656	•	1253405		*	•	*	•

TABLE IA BY RPA AND O	COMMOD	ITY	208	CNTR DIS FI	ELD C	ROPS 2	700 SUG	AR CROPS							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FED NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRI 1970	DSS M1971	USDA SM 1970		CA WITH FUNDS AT	
				•											
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	0		967 967	*	967 967	*	*	* *	0	*
SOUTH REG I NORTHERS!	•			ŭ		·									
LOUISANA SAES	4	3.8	*	27242	*	27242		142842	*	142842	*	*	*	0	*
PUERTO RICO SAES	. 7	3.7	*	46936	*	46936	*	83525	*	83525				7764 7764	*
SUBTOT REG 2 SOUTHERN	11	7.5	*	74178	*	74178	*	226367	*	226367		•		//04	•
IOWA SAES	1	0.0	*	. 0	*	0		214	*	214	*	.*	*	120	. *
KANSAS SAES	1	0.0	*	0	*	0		785	*	785	*	*	*	0	*
MINNESOTA SAES	2	0.4	*	4485	*	4485		24625	*	24625	*	.*	*	0	*
MISSOURI SAES	1	0.0	*	0	*	0		0	*	0	*	*		0	
NEBRASKA SAES	1	C • 1	*	С	*	o,		1973	*	1973	*	3 ★	13 (2 4 13 (2 4		*
OHIO SAES	3	0.6	*	6C1	*	601		30980	*	30980	*	. 6₩ .	-	3980	*
SUBTOT REG 3 NORTH CENT	9	1.1	*	5086	*	5086	*	58577	*	58577	*	*	*	4100	*
CALIFORNIA SAES	4	0.4	*	1469	*	1469	*	21988	*	21988	*	*	*	2828	
COLORADO SAES	5	0.5	*	5657	*	5657	*	13184	*	13184	*	*	*	. 0	*
HAWAII SAES	3	0.7	*	7323	*	7323	*	20909	*	20909	. *	*	* *	0	. *
MONTANA SAES	1	0.1	*	1740	*	1740	*	2046	*	2046	*	*	. *	0	
SUBTOT REG 4 WESTERN	13	1.7	*	16188	*	16188	*	58126	*	58126	*	*	*	28 28	*
NAT TOT SAES-FRSTY-OCI	34	10.3	*	95452	*	95452	*	344037	*	344037	*	*	*	14691	*
PLANT SCIENCE RESEARC BEL	2	1.2	*	83295	*	96090	*	87886		100681	*	0.0	*	0	*
PLANT SCIENCE RESEARC ARZ	2	0.8	*	38738	*	40014	*	38738	*	40014	*	0.6	. *	30000	
PLANT SCIENCE RESEARC CAL	5	8.2	*	321496	*	371314	*	333850	*	383728		0.0	*	. 0	*
PLANT SCIENCE RESEARC COL	4	1.9	*	92117	*	99620	*	92117	*	99620	*	0.0	*	0	*
PLANT SCIENCE RESEARC FLA	2	2.6	*	100649	*	116583	*	102348	*	118402	*	0.0	*	0	*
PLANT SCIENCE RESEARC GA	1	0.0	*	6218	*	7208	*	6218	*	7208	*	0.0	*	C	*
PLANT SCIENCE RESEARC HAW	1	0.5	*	14838	*	17200	*	14838	*	17200	*	0.0	*	0	*
PLANT SCIENCE RESEARC IOW	1	0.3	*	10299	*	11983	*	10299	*	11983		0.0	*	0	
PLANT SCIENCE RESEARC LA	3	3.9	*	140607	*	162977	*	140607	*	162977	*	0.0	*	.0	*
PLANT SCIENCE RESEARC MIC	2	0.9	*	33610	*	38814	*	36909	*	42113		0.0	*	0	*
PLANT SCIENCE RESEARC MIS	1	2.4	*	89690	*	104260	*	89690	*	104260	*	0.0		0	*
PLANT SCIENCE RESEARC ND	1	1.0	*	21380	*	24730	*	27189	*	30539	*	0.0	*	0.	*
PLANT SCIENCE RESEARC OHO	1	0.0	*	C	*	0	*	0	*	0	. *	0.0	*	. 0	*
PLANT SCIENCE RESEARC UTA	3	1.9	*	74016	*	85346	*	74016	*	85346		0.0	*	0	*
PLANT SCIENCE RESEARC WN	. 1	0.0	*	С	*	0	*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC PR	7.1	0.0	*	20774	*	24083	*	21066	*	24374	*	0.0	*	. 0	*
PLANT SCIENCE RESEARC TOT	31	25.6	*	1047725	*	1200219	*	1075770	*	1228442	*	0.6	*	30000	*
ENTOMOLOGY RESEARCH LA	1	0.6	*	16730	*	19664	. *	16730	*	19664	*	0.0		0	
ENTOMOLOGY RESEARCH WN	ī	0.1	*	4155	*	4978	*	4221	*	5044	*	0.0	*	Ó	*
ENTOMOLOGY RESEARCH TOT	2	C.7	*	20885	*	24642	*	20951	*	24708		0.0		0	
SUBTOT ARS	33	26.3	*	1068610	*	1224862	*	1096721	*	1253150	*	0.6	*	30000	*
NATIONAL TOTAL USDA	33	26.3	*	1068610	*	1224862	*	1096721	*	1253150	*	0.6		30000	. *
NAT TOT USDA-SAES-ETC	67		*						*						
HAT TOT USDA-SACS-ETC	07	36.0	•	1164062		1320314		1410758	•	1567187		*	Ţ.,	•	

TABLE IA BY RPA AND	COMMOD	PITY	208 (CNTR DIS F	IELD C	ROPS 2	BOO MIS	C NEW CRI	OPS							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E/ MAN-1 1970	YEARS	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0S S M1971		CON GT My 1971	CA WIT FUNDS 1970	ALLTO	D
	PKUJ	1970	17/1	1470	M1 7 / 1	1970	417/1	1970	W1311	1970	WIALT	1910	17/1	1970	M1 97	, 1
GEORGIA SAES	2	0.0	*	0	*	٥	*	c	*	0	*	*		-	0	*
NORTH CAROLINA SAES	ī	0.0	*	Č		č		ō	*	ŏ			*		o .	*
TEXAS SAES	1	0.1	*	907	*	907	*	3434		3434		*	*		Ó	*
SUBTOT REG 2 SOUTHERN	4	0.1	*	907	*	907	*	3434	*	3434	*	*	•		0	*
INDIANA SAES	1	0.5	*	7535		7535		12915	*	12915	*	*			0	*
MICHIGAN SAES	1	0.3	*	1000		1000		6880	*	6880	*	*	*		0	*
SUBTOT REG 3 NORTH CENT	2	0.8	*	8535	*	8535	*	19795	*	19795	*	*	*** , 0	المهائي ورجان	0	*
CALIFORNIA SAES	1	0.6	*	0	*	0	*	16797	*	16797	*	*	*		0	*
IDAHO SAES	1	1.0	*	Ċ	*	ō	*	12147	*	12147	*	*	*		ō	*
OREGON SAES	1	0.0	*	6279	*	6279	*	11409	*	11409	*	*	*		0	*
WASHINGTON SAES	2	0.8	*	0	*	0	*	58307	. *	58307	*	*	*	2166	2	*
SUBTOT REG 4 WESTERN	5	2.4	*	6279	*	6279	*	98660	*	98660	*	*	*	2166	2	*
NAT TOT SAES-FRSTY-OCI	11	3.2	*	15721	*	15721	*	121889	*	121889	*	*	*	2166	2	*
PLANT SCIENCE RESEARC BEI	L 1	0.2	*	10734	. *	12567		10734	*	12567	. *	0.0	*		0	*
PLANT SCIENCE RESEARC GA	2	0.7	*	38408	. *	46328		38408	*	46328	*	0.0	, *		0	*
PLANT SCIENCE RESEARC OKL	_ 1	0.0	*	246		288		246	*	288	*	0.0	*		0	*
PLANT SCIENCE RESEARC ORE		1.1	*	24405		28534		24405	*	28534	*	0.0	*	4	0	*
PLANT SCIENCE RESEARC TEX	X 2	0.1	*	12604		14706		12604	*	14706	*	0.0	*		0	*
PLANT SCIENCE RESEARC WN	2	0.1	*	2422		2835		2422	*	2835	*	0.0	*		0	*
PLANT SCIENCE RESEARC PR	1	0.7	*	65451		73374		65451	*	73374	*	0.0	*	- 1	0	*
PLANT SCIENCE RESEARC TO		2.9	*	154269		178631		154269	*	178631	*	0.0	. *	4	0	*
SUBTOT ARS	10	2.9	*	154269	*	178631	*	154269	*	178631	*	0.0	*	•	0	*
NATIONAL TOTAL USDA	10	2.9	*	154269	*	178631	*	154269	*	178631	*	0.0	.*		0	*
NAT TOT USDA-SAES-ETC	21		*		*		*		*				. *			
		6.2		169990		194352		276158		300520		*		*.		

TABLE IA BY R	PA AND COMMO	DITY 20	8 CNTR DIS	FIELD C	ROPS 6	700 PLA	NTS							
PERFORMING	NO	SCIENTIS	T REG F	ED APPR	CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	0F	MAN-YEAR	S NET T	O PROJ	GR	oss	NET TO	PROJ	GR	oss		MY	FUNDS AL	
	PROJ	1970 19	11 1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
CON-STORRS S.	AES 1	0.0	*	n +	0	*	26746	*	26746	*	*	*	e	*
DELAWARE S	AES 1	0.1	*	0 *	ō		2487	*	2487		*	*	č	*
NY-GENEVA S	AES 1	0.4	*	·	ō	*	15793	*	15793		*	*	ŏ	*
	AES 1	0.4	*	0 *	ō	*	11855	*	11855			*	ē	*
	AES 1	0.6	* 1118		11189		11189	*					o	*
SUBTOT REG 1 NORT			* 1118		11189		68069	*			*	*	ő	*
ALABAMA S.	AES 4	1.8	* 3174	6 *	31746		F (7 ()	*	E (7 . 1		_			_
			2				54741	*					0	
					249		14849						0	
	AES 2			e *	0	•	3155	*			*	*	0	*
	AES 1			0 *	. 0		0	*	0		*	*	0	*
	AES 2		* 384		3842		4142	*	4142	*	*	*	С	. *
	AES 1	0.0		0 *	0		О	*	0	*	*	. *	્	
	AES 1		* 200		2000		2000	*	2000	*	*	*	'0	*
SUBTOT REG 2 SOUT	HERN 13	2.5	* 3783	7 *	37837	*	78886	*	78886	*	*	*	0	*
ILL INOIS S.	AES 3	0.8	* 1210	4 *	12104	*	66136	*	66136		*	*	0	*
INDIANA S.	AES 1	0.3	* (0 *	0	*	3472	*	3472	*	*	*	0	*
IOWA S	AES 1	0.1	* (0 *	0	*	17283	*	17283	. *	*	*	Ó	*
MINNESOTA S.	AES 4	0.6	* 766	3 *	7663	*	58709	*	58709		*	*	ņ	*
MISSOURI S	AES 1	0.0		•	0		C	*	0		*	*	Ó	*
	AES 1	0.1	*	0 *	ŏ	*	3255		3255				ŏ	
	AES 1	0.0	* 91		919		2649	*	2649				ő	Ţ
	AES 1	0.5	* 1415		14158		28482		28482				o o	Ι.
	AES 4		* 888		8882		18106		18106		_ I	I	č	Ξ
	AES 2		000	0 *	0002						- :	:	c	
SUBTOT REG 3 NORTH			* 4372		43725		1622 199713		1622 199713			- :	Ö	Ξ
SOBIOT REG S HOKE	n CEMI 19	2.0	+ 4572	, ,	43123	-	144113	•	199713	•	•	•	Ü	•
AR I ZONA S	AES 2	0.1	* (e *	0	*	13874	*	13874	. *	*	*	0	*
CALIFORNIA S.	AES 6	5.8	* 7463	3 *	7463	*	395766	*	395766	. *	*	*	31565	*
COLORADO S	AES 1	0.1	* 166	3 *	1663	*	2016	*	2016	. *	*	*	0	*
HAWAII S	AES 1	0.1	* (0 *	0	*	517	*	517		*	*	ō	*
MONTANA S	4 ES 1	0.1	* (•	0	*	3530	*	3530	*	*	*	ō	*
OREGON SA	AES 2		*	·	ó	*	5422		5422		*		Č	
UTAH S	AES 1	0.2	*	· *	ō	*	5889	*	5889		*		ō	
SUBTOT REG 4 WEST			* 912	6 *	9126	*	427013	*			*	*	31565	*
NAT TOT SAES-FRS	TY-0CI 51	13.1	* 10187	7 *	101877	*	773681	*	773681	*	*	*	31565	*
PLANT SCIENCE RESE	ARC BFI 1	1.1	* 37959	9 *	43430	*	37959	*	43430		0.0		0	
PLANT SCIENCE RESE				, , *			31777	*			0.0		č	
PLANT SCIENCE RESE			* 3795				37959				0.0		ő	
SUBTOT ARS	2		* 3795		43430		37959	*			0.0		Ô	*
NATIONAL TOTAL U	_		* 3795				37959		.,,,,,,,		0.0		0	*
		1.1	. 3193	•	73430	•	21729	•	43430	•	0.0	•	0	7
NAT TOT USDA-SA	ES-ETC 53	14.2	* 13983	* 5	145307	*	81164C	*	817111	*		*	*	*
				-	2 .230 .									

TABLE IA BY RPA AND COMMODITY 209 CNTR WEEDS FLD CROPS 0700 RANGE

PERFORMING	NO OF	SCIEN		REG FE NET TO		(CSRS AD	MSTRD) OSS	NET TO		FUNDS	oss	USDA		CA WITH	
ORGANIZATION		MAN-Y													
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
OKLAHOMA SAES	2	0.4	*	e	*	0	*	14278	*	14278	*	*	*	. 0	*
TEXAS SAES	9	2.2	*	26686	*	26686	*	79942	*	79942	*	*	*	882	*
VIRGINIA SAFS	1	0.3	*	0	*	0	*	27435	*	27435	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	12	2.9	*	26686	*	26686	*	121655	*	121655	*	*	*	882	*
KANSAS SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*.
NEBRASKA SAES	1	0.0	*	c	*	0	*	246	*	246	*	*	*	G	*
SUBTOT REG 3 NORTH CENT	2	0.0	*	. 0	*	0	*	246	*	246	*	*	*	0	*
ARIZONA SAES	1	0.4	*	1971	*	1971	*	9271	*	9271	*	*	*	0	*
CALIFORNIA SAES	3	2.6	*	6600	*	6600	*	109384	*	109384	*	*	*	0	*
MONTANA SAES	2	0.6	*	9211	*	9211	*	14830	*	14830	*	*	*	0	*
NEVADA SAES	1	c.0	*	0	*	0	*	2416	*	2416	*	*	*	О	* .
NEW MEXICO SAES	1	0.8	*	0	*	0	*	29989	*	29989	*	*	, *	0	*
OREGON SAES	2	0.3	*	0	. *	0	*	11240	*	11240	*	*	*	. 0	*
WYTHING SAES	- 1	.0.1	*	2216	*	2216	*	2641	*	2641	*	*	*	C	*
MOSCOW FRSTY SCH	1	0.4	*	c	*	С	*	10600	*	10600	*	*	*	0	*
SUBTOT REG 4 WESTERN	12	5.2	*	19998	*	19998	*	190371	*	190371	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	26	8.0	*	46684	*	46684	*	312272	*	312272	*	*	*	882	*
ENTOMOLOGY RESEARCH CAL	1	2.8	*	80082	*	96557	*	94590	*	111930	*	0.0	*	0	*
ENTOMOLOGY RESEARCH SD	1	0.6	*	30000	*	30000	*	30000	*	30000	*	0.6	*	30000	*
ENTOMOLOGY RESEARCH FGN	1	1.0	*	39990	*	48217	*	3999C	*	48217	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	3	4.4	*	150072	*	174774	*	164580	*	190147	*	0.6	*	30000	*
SUBTOT ARS	3	4.4	*	150072	*	174774	*	164580	*	190147	*	0.6	*	30000	*
NATIONAL TOTAL USDA	3	4.4	*	150072	*	174774	*	164580	*	190147	*	0.6	*	30000	*
NAT TOT USDA-SAES-ETC	29	11.8	*	196756	*	221459	*	446852	*	472419	*	*	*		*

TABLE IA	BY RPA AND	COMMOD	ITY 2	9 (CNTR WEEDS	FLD C	ROPS 140	O CORM	•							
PERFORM	ING	NO	SC IENTI	ST	REG FE	U APPR	CSRS ADMS	TRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA	TION	OF	MAN-YEA	2.5	NET TO	PROJ	GROS	S	NET TO	PROJ	GRO	SS	SM		FUNDS AL	
		PROJ	1970 19	71	1970	M1971	1970 M	1971	1970	M1971	1970	M1971	1970	1971	1970	11971
DELAWARE	SAES	2	0.4	*	4745	*	4745	*	13870	*	13870	*	*	*	0	*
MARYL AND	SAES	2	0.4	*	7480	*	7480	*	14193	*	14193	*	*	*	.0	*
NEW JERSEY	SAES	2	0.6	*	5630	*	5630	*	24740	*	24740	*	*	*	0	*
NY-CORNELL	SAES	1	C • 1	*	6096	*	6096	*	22224	*	22224	*	*	*	0	*
PENNSYLVANIA	SAES	3	0.3	*	2444	*	2444	*	4306	*	43.06	*	*	*	О	*
WEST VIRGINIA	SAES	1	0.2	*	4627	*	4627	*	4627	*	4627	*	*	*	0	*
SUBTOT REG 1	NORTHEAST	11	1.9	*	31021	*	31021	*	83959	*	83959	*	*	* '	0	*
ALABAMA	SAES	1	0.1	*	4854	*	4854	*	10446	*	10446	*	*	*	o	*
FLORIDA	SAES	3	0.3	*	1365	*	1365	*	12283	*	12283	*	*	*	0	*
LOUISANA	SAES	2	Ç.5	*	0	*	0	*	28589	*	28589	*	*	*	0	*
MISSISSIPPI	SAES	5	0.6	*	700	*	700	*	11365	*	11365	*	*	*	Ç-	*
NORTH CAROLINA		1	0.1	*	2693	*	2693	*	9918	*	9918	*	*	*	C	*
SOUTH CAROLINA		2	C.1	*	1549	*	1549	*	3100	*	3100	*	*	*	0	*
TENNESSEE	SAES	1	0.5	*	7091	*	7091	*	12392	*	12392	*	*	*	O	*
SUBTOT REG 2	SOUTHERN	15	2.2	*	18252	*	18252	*	88093	*	88093	*	*	*	0	*
****		_		_												
ILL INOIS	SAES	5	2.2	*	262C2	*	26202	*	106425	*	106425	*	*	*	1084	*
INDIANA	SAES	9	0.9	*	1793	*	1793	*	58389	*	58389	*	*	*	0	*
IOWA	SAES	2	0.6	*	15396	*	15396	*	24984	*	24984	*	*	*	0	*
KANSAS	SAES	5	0.2	*	6506	*	6506	*	44646	*	44646	*	*	*	c	*
MICHIGAN	SAES	4	C.5	*	10917	*	10917	*	30446	*	30446	*	*	*	0	*
MINNESOTA	SAES	1	C • 2	*	6527	*	6527	*	17579	*	17579	*	*	*	0	*
MISSOURI	SAES	2	0.1	*	1485	*	1485	*	5901	*	5901	*	*	*	35	*
NORTH DAKOTA	SAES	3	0.0	*	130	*	130	*	1411	*	1411	*	*	*	0	*
NEBRASKA	SAES	3	· ^.7	*	6099	*	6099	*	45809	*	45809	*	*	*	0	*
0110	SAES	3	0.4	*	20348	*	20348	*	55754	*	55754	*	*	*	0	*
WISCONSIN	SAES	2	C • 1	*	4547	*	4547	*	8596	*	8596	*	*	*	0	*
SUBTOT REG 3	NOPTH CENT	39	5.9	*	99949	*	99949	*	399941	*	399941	*	*	*	1119	*
IDAHO	SAES	1	0.1	*	0	*	0	*	1546	*	1546	*	*	*	0	*
MONTANA	SAES	1	0.1	*	c	*	0	*	2596	*	2596	*	*	*	0	*
NEVADA	SAES	1	0.0	*	380	*	380	*	1360	*	1360	*	*	*	0	*
OREGON	SAES	2	0.0	*	1289	*	1289	*	3220	*	3220	*	*	*	0	*
UTAH	SAES	1	0.2	*	0	*	0	*	2947	*	2947	*	*	*	0	*
SUBTOT REG 4	WESTERN	6	0.4	*	1669	*	1669	*	11669	*	11669	*	*	*	0	*
NAT TOT SAES	-FK214-0C1	71	10.4	*	150891	*	150891	*	583663	*	583663	*	*	*	1119	*
AGRICULTURAL E	NCTNEED TON	1	1.1	*	28700	*	34909	*	28700	*	34909	*	0.0	*		_
AGRICULTURAL E		1	0.2		4238		5155	:	4238		5155	- 1	0.0		0	
AGRICULTURAL E		i	1.5	*	31512		38141		31512	*	38141		0.0		Č	
AGRICULTURAL E		i	1.2	*	24724	*	30073	-	24724	*	30073		0.0		0	*
AGRICULTURAL E		4	4.0	*	89173	*	108277	*	89173	*	108277	*	0.0		ő	Ξ.
AGRICULTURAL C	MOINEER TOT	-	4.0	-	09113	•	100277	•	07173		100211	-	0.0	•	U	-
PLANT SCIENCE	RESEARC GA	1	0.2	*	6277	*	7319	*	6277	*	7319	*	0.0	*	0	*
PLANT SCIENCE		i	0.0	*	02,17	*	, 51,		02,,		,31,0	*	0.0		ő	
PLANT SCIENCE		i	0.2	*	4078	*	4768		4078		4768		0.0		0	Ι
				*	42515		49782	Ţ				:		Ξ	0	Ξ
PLANT SCIENCE		1	1.0	*				:	42515		49782	*	0.0			-
PLANT SCIENCE	KESEAKL IUI	4	1.4		52870		61869	- :	52870		61869	•	0.0		0	-
SUBTOT ARS		8	5.4	*	142044	*	170146	*	142044	*	170146	*	0.0	*	0	*
NATIONAL TOT	AL LISDA	8	5.4	*	142044	*	170146	*	142044	*	170146	*	0.0	*	0	
HATTUHAL TUT	AL USUM	3	J. T	-	172044	-	110140	-	. 72044		1,0140	-	0.0	-	U	-
NAT TOT USD	A-SAES-ETC	79		*		*		*		*		*		*		*
			15.8		292935		321037		725707		753809		*		*	
*																

TABLE IA B	Y RPA AND	COMMOD	ITY	209	CNTR WEEDS	FLD C	ROPS 1	.500 GRA	IN SORGH	UM							
PERFORMI ORGANIZAT		NO OF	MAN-	NTIST YEARS	NET TO	PROJ	CSRS AD	MSTRD)	NET TO		FUNDS GR	oss		CON GT	CA WI	TH SA	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970		
ARKANSAS	SAES	1	0.1	*	812	*	812	*	1587		1587			*		^	*
FLORIDA	SAES	ī	C.1	*	0		0		2341				ī			0	*
LOUISANA	SAES	ī	0.0	*	ŏ		ő		896	*						0	*
OKLAHOMA	SAES	2	0.3	*	4220		4220		15455		15455					0	*
SOUTH CAROLINA	SAES	ī	0.1	*	1628		1628		1628		1628	*		*		ŏ	*
TEXAS	SAFS	3	0.2	*	10732		10732		14843		14843	*	*	*		Ö	*
SUBTOT REG 2 S	DUTHERN	9	0.7	*	17393		17393		36749			*	*	*		Ö	*
INDIANA	SAES	1	0.0	*	598	*	598	*	2985	*	2985	*	*	. *		c	*
KANSAS	SAES	11	0.6	*	6506	*	6506	*	57915	*	57915	*	*	. *		ō	*
NEBRASKA	SAES	3	0.6	*	4909	*	4909	*	37043	*	37043	*	*	*		ō	*
OHIO	SAES	1	0.1	*	c		0	*	5643	*	5643	*	*	*		0	*
SUBTOT REG 3 N	ORTH CENT	16	1.3	. *	12013	*	12013	*	103586	*	103586	*	*			0	*.
NEVADA	SAES	1	0.0	*	380	*	380	*	1360	*	, 1360	, *	* .	* *		ď :	*
NEW MEXICO	SAES	1	0.2	*	0	*	0	*	5586	*		*	*	· ' ' *) J	ō :	*
SUBTOT REG 4 W	ESTERN	2	0.2	*	380	*	380	*	6946	*	6946	*	*	. *		0	*
NAT TOT SAES-	FR STY-OC I	27	2.1	*	29785	*	29785	*	147281	*	147281	*	*	*		0	*
PLANT SCIENCE R	ESEARC ART	1	0.1	*	2986	*	3496	*	2986	*	3496	*	0.0			0	*
PLANT SCIENCE R		ī	0.4	*	8407	*	9844		8407	*		*	0.0	*		Ċ	*
PLANT SCIENCE R		ī	0.1	*	2039	*	2384		2039	*	, , , , ,	*	0.0	*		ò	*
PLANT SCIENCE R	ESEARC TOT	3	0.6	*	13432		15725		13432	*		*	0.0	*		õ	*
SUBTOT ARS		3	0.6	*	13432		15725		13432	*		*	0.0	*		õ .	*
NATIONAL TOTA	L USDA	3	0.6	*	13432	*	15725	*	13432	*	15725	*	0.0	*		0 .	*
NAT TOT USDA	- SAES-ETC	30		*		*		*		*		*		*			*
			2.7		43217		45510		160712		163005		*		*		,
																	•
TABLE IA B	Y RPA AND	СОММОО	ITY	209	CNTR WEEDS	FLD CF	ROPS 1	600 PIC	Е								
PERFORMI	NG	NO	SCIF	NTIST	REG FF	D APPR	CSRS AD	MSTRDI		TOTAL	FUNDS		HSDA	CON GT	CA UTT	TH SA	.EC
ORGANIZAT		OF		YEARS	NET TO			oss	NET TO			oss	SM		FUNDS		
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M19	
		_						_		- · · ·		• • •					•
ARKANSAS	SAES	1	0.0	*	0	*	0	*	73421	*	73421	*	*	*		C	*

PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FF NET TO 1970		CSRS AC GR 1970	0MSTRD) 0SS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971		CON GT 4Y 1971	CA WI FUNDS 1970		
ARKANSAS SAES	1	0.0	*	0	*	0	*	73421	*	73421	*	*	*		c	
LOUISANA SAES	3	0.7		6800		6800		32812	*	32812		*	*		Ö	*
MISSISSIPPI SAES	1	0.2	*	С	*	c	*	6900	*	6900		*	*		ñ	*
TEXAS SAES	1	0.6	*	0	*	0	*	14521	*	14521	*	*	*		õ	*
SUBTOT REG 2 SOUTHERN	6	1.5	*	6800	*	6800	*	127653	*	127653	*	*	*		ŏ	*
HAWAII , SAES	1	0.0		0	*	0	*	8432	*	8432	*	*	*		0	*
SUBTOT REG 4 WESTERN	1	0.0	*	0	*	0	*	8432	*	8432	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	7	1.5	*	6800	*	6800	*	136086	*	136086	*	*			o ·	*
PLANT SCIENCE RESEARC ARK	1	1.0	*	27631	*	32354	. *	29104	*	33973	*	0.0	*		0	*
PLANT SCIENCE RESEARC TOT	1	1.0		27631	*	32354	. *	29104	*	33973	*	0.0	*		0	*
SUBTOT ARS	1	1.0	*	27631	*	32354	*	29104	*	33973	*	0.0	*		O	*
NATIONAL TOTAL USDA	1	1.0	*	27631	*	32354	*	29104	*	33973	*	0.0	*		0	*
NAT TOT USDA-SAES-ETC	8		*		*		*		*		*		*			*
		2.5		34431		39154		165190		170059		*		*		

PERFOR		NO	SC IEN		REG FED	APPR	(CSRS ADMS	TRD)		TOTAL	FUNDS		USDA	CON GT	CA WI	TH :	SΑ
ORGANIZ	AT ION	OF PROJ	MAN-Y 1970		NET TO P	PROJ 11971	GROS 1970 M	S 1971	NET TO 1970		GROS	S 11971	SM 1970	IY	FUNDS	ALI	ĹΤ
1			17.0	.,,,	1770		1910 11	17/1	1770	11711	1910	119/1	1970	1971	1970	M,	19
NY-CORNELL	SAES	1	0.1	*	4711	*	4711	*	11222	*	11222	*	*	*		С	
SUBTOT REG 1	NORTHEAST	ī	0.1	*	4711	*	4711	*	11222	¥	11222	*	*	.*		Ö	
NORTH CAROLIN	A SAES	1	0.0	*	449	*	449	*	1653	*	1653	*	*			0	
OK L AHOMA	▼ SAES	-2	0 • 2	*	2459	*	2459	*	8264	*	8264	*	*	*		ŏ	
TEXAS	SAES	3	0.2	*	5815	*	5815	*	7943	*		*	*	*		ŏ	
SUBTOT REG 2	SOUTHERN	6	0.4	*	8723	*	8723	*	17859	*	17859	*	*	*		o	
INDIANA	SAES	2	0.4	*	598	*	598	*	8081	*	8081	*				0	
KANSAS	SAES	3	0.4	*	Ō	*	0	*	28209	*	28209	*	*			õ	
MICHIGAN	SAES	1	C.1	*	ō	*	ō	*	2400	*	2490	*	*			Ö.	
MINNESOTA	SAES	1	0.1	*	1632	*	1632	*	4395	*	4395					Ö	
NORTH DAKOTA	SAES	4	0.3	*	1935		1935	*	17624	*	17624	*				Č	
NEBRASKA	SAES	3	0.4	*	3124	*	3124	*	24558	*	24558	*				0	
0110	SAES	2	0.1	*	3412	*	3412	*	11429	*	11429	*				0	
SUBTOT REG 3	NORTH CENT	16	1.7	*	10700	*	10700	*	96696	*	96696	*	*	*		0	
CALIFORNIA	SAES	1	0.1	*	180	*	180	*	4200		4200	*	*	*		0	
COL OR ADO	SAES	ī	0.2	*	4463	*	4463	*	5935	*	5935	*		:		0	
IDAHO	SAES	3	0.5	*	1666	*	1666	*	12315	*	12315	*		•		0	
MONTANA	SAES	5	0.5	*	0	*	1000	*	10112	*	10112	*		Ξ		0	
NEVADA	SAES	1	0.0	*	380	*	380	*	1360	*	1360	*	:			•	
OREGON	SAES	3	0.5	*	2148	*	2148	*	18138		18138	÷	:			0	
UTAH	SAES	í	0.1	*	1968	*	1968	*	4500	*		*	:			0	
WASHINGTON	SAES	2	0.2	*	0	*	1966		22252		4500	*				0	
WYOMING	SAES	2	0.1	*	1042	*	1042	*		*	22252			*		0	
SUBTOT REG 4		19	2.2	*	11846	*			2114		2114	*	*	*		0	
300101 KEG 4	·	17	2.2	•	11046	•	11846	•	80925	*	80925	*	*	*		0	
NAT TOT SAES	S-FRSTY-OCI	42	4.4	*	35980	*	35980	*	206701	*	206701	*	*	*		0	
PLANT SCIENCE		1	0.1	*	2986	*	3496	*	2986	*	3496	*	0.0	*		0	
PLANT SCIENCE		1	0.0	*	0	*	0	*	0	*	0	*	0.0			õ	
PLANT SCIENCE		1	0.6	*	12610	*	14766	*	12610	*	14766	*	0.0	*		ŏ	
PLANT SCIENCE	RESEARC TOT	3	0.7	*	15596	*	18262	*	15596	*	18262	*	0.0	*		ŏ	
SUBTOT ARS		3	0.7	*	15596	*	18262	*	15596	*	18262	*	0.0	*		ŏ	
NATIONAL TO	AL USDA	3	0.7	*	15596	*	18262	*	15596	*	18262	*	0.0	*		0	
MAT TOT USE	A-SAES-ETC	45		*		*		*		*		*		*			
141 101 03L	- 3AC3-ETC	49	5.1	•	51576	•	54243		222297	*	224964	*	*	*			

TABLE IA BY RPA AND COMMODITY 209 CNTR WEEDS FLD CROPS 1800 OTHER SMALL GRAINS

PERFORMING ORGANIZATION	NO OF	SCIENT		REG FEI		CSRS AD	MSTRD) OSS	NET TO		FUNDS	oss	USDA AS	CON GT	CA WITH	
UKGANIZATIUN	PROJ		971	1970	M1971	1970	M1971	1970	M1 971	1970	M1971	1970	1971		1971
NEW JERSEY SAES	1	0.2	*	٥		0	*	6537	*	6537	*			0	*
NY-CORNELL SAES	ī	0.1		3048	*	3048		11112	*	11112	*	*	*	ŏ	*
PENNSYLVANIA SAES	1	0.3	*	2444	*	2444		4306	*	4306	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	3	0.6	*	5492	*	5492	*	21955	*	21955	*	*	*	0	*
KENTUCKY SAES	1	0.1	*	852	*	852		2420	*	2420		*	*	0	*
SUBTOT REG 2 SOUTHERN	1	0.1	*	852	*	852	*	2420	*	2420	*	*	*	0	*
IOWA SAES	1	0.0	*	0	*	0		29700	*	29700	*	*	*	0	*
MICHIGAN SAES	1	0.2	*	0	*	0		7201	*	7201	*	*	*	0	*
MINNESOTA SAES	1	0.1	*	3263	*	3263		8790	*	8790		*	*	0	*
NORTH DAKOTA SAES	2	0.1	*	454	*	454		4890	*	4890		*	*	0	*
NEBRASKA SAES	1	0.1	*	501	*	501		4988	*	4988		*	*	0	*
WISCONSIN SAES	2	0.1	*	3 3 3 0	*	3330		7380	*	7380		*	*	0	*
SUBTOT REG 3 NORTH CENT	8	0.7	*	7549	*	7549	*	62948	*	62948	*	*	*	0	*
CALIFORNIA SAES	1	0.1	*	180	*	180		4200	*	4200	*	*	*	0	*
COLORADO SAES	1	0.2	*	3825	*	3825		5087	*	5087	*	*	*	0	*
IDAHO SAES	3	0.6	*	3219	*	3219		14662	*	14662		*	*	0	*
MONTANA SAES	5	0.4	*	0	*	0		9302	*	9302	*	*	*	0	*
NEVADA SAES	1	0.0	*	380	*	380	*	1360	*	1360	*	*	*	0	*
OREGON SAES	2	0.2	*	0	*	0	*	6038	*	6038	*	*	*	0	*
UTAH SAES	1	0.2	*	0	*	0		2947	*	2947	*	*	*	0	*
WYOMING SAES	3	0.1	*	1142	*	1142		2358	*	2358	*	*	*	0	*
SUBTOT REG 4 WESTERN	17	1.8	*	8746	*	8746	*	45953	*	45953	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	29	3.2	*	22639	*	22639	*	133276	*	133276	*	*	*	0	*
PLANT SCIENCE RESEARC ARE		0.1	*	2986	*	3496		2986	*	3496	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	1	0.1	*	2986	*	3496		2986	*	3496	*	0.0	*	0	*
SUBTOT ARS	1	C.1	*	2986	*	3496	*	2986	*	3496		0.0	*	0	*
NATIONAL TOTAL USDA	1	0.1	*	2986	*	3496	*	2986	*	3496	*	0.0	*	0	*
NAT TOT USDA-SAES-FTC	30		*		*		*		*				*		*
		3.3		25625		26136		136262		136772		*		*	

	OF					(CSRS ADI			TOTAL					CA WITH	
	PROJ		YEARS	NET TO 1970		GR(NET TO			088		4Y	FUNDS A	
	PRUJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
NEW JERSEY SAES	2	0.2	*	0	*	0	*	4426	*	4426	*	*	*	0	*
WEST VIRGINIA SAES	2	0.2	*	5358	*	5358	*	5358	*	5358		*	*	0	*
SUBTOT REG 1 NORTHEAST	4	0.4	*	5358	*	5358	*	9784	*	9784	*	*	*	0	*
ARK ANSAS SA ES	1	C.1	*	0	*	0	*	4608	*	4608	*	*	*	0	*
GEORGIA SAES	2	1.0	*	11465	*	11465	*	14312	*	14312	*	*	*	Ó	
OKLAHOMA SAES	2	0.1	*	1642	*	1642	*	3451	*	3451	*	*	*	0	*
PUERTO RICO SAES	1	0.1	*	0	*	0	*	583	*	583	*	*	*	e	*
TEXAS SAES	1	0.2	*	9	*	0	*	3630	*	3630	*	*	*	0	*
VIRGINIA SAES	1	0.2	*	0	*	` 0	*	9874	*	9874		*	*	0	*
SUBTOT REG 2 SOUTHERN	8	1.6	*	13107	*	13107	*	36458	*	36458	*	*	*	0	*
MISSOURI SAES	2	C.1	*	3608	*	3608	*	7960	*	7960		*	*	1256	*
NEBRASKA SAES	2	0.0	*	C	*	0	*	2579	*	2579		*	*	0	*
OHIO SAES	1	0.0	*	1733	*	1733	*	5555	*	5555	*	*	. *	0	*
SUBTOT REG 3 NORTH CENT	5	0.1	*	5341	*	5341	*	16093	*	16093	*	*	*	1256	*
HAWAII SAES	1	0.0	*	0	*	0	*	8432	*	8432	*	*	*	0	*
MONTANA SAES	1	0.1	*	0	*	0	*	1390	*	1390	. *	*	*	0	*
NEVADA SAES	1	0.0	*	380	*	380	*	1360	*	1360	*	*	*	0	*
SUBTOT REG 4 WESTERN	3	0.1	*	380	*	380	*	11182	*	11182	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	20	2.3	. *	24186	*	24186	*	73517	*	73517	*	*	*	1256	*
PLANT SCIENCE RESEARC BEL	1	C.3	*	13657	*	15991	*	13657	*	15991	*	0.0	*	0	*
PLANT SCIENCE RESEARC IND	1	1.0	*	37920	*	44402	*	37920	*	44402	*	0.0	*	0	*
PLANT SCIENCE RESEARC MO	1	1.0	*	34280	*	40140	*	34280	*	40140	*	0.0	*	0	*
PLANT SCIENCE RESEARC NEB	1	1.0	*	46541	*	54497	*	46541	*	54497	*	0.0	*	0	*
PLANT SCIENCE RESEARC NY	1	1.0	*	36807	*	43099	*	36807	*	43099	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	5	4.3	*	169205	*	198129	*	169205	*	198129	*	0.0	*	0	*
SUBTOT ARS	5	4.3	*	169205	*	198129	*	169205	*	198129	*	0.0	*	0	*
NATIONAL TOTAL USDA	5	4.3	*	169205	*	198129	*	169205	*	198129	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	25	6.5	*	193390	*	222315	*	242722	*	271647	*	*	*		*

TABLE IA BY RPA AND COMMODITY 209 CNTR WEEDS FLD CROPS 2000 FORAGE CROPS

PERFORMI ORGANIZAT		NO OF	SC I E N		REG FE NET TO		CSRS AD	MSTRD)	NET TO	TOTAL		oss	USDA	CON GT	CA WITH	
OKGANIZAT	1014	PROJ		1971	1970	M1971	1976	M1971	1970	M1971	197C	M1971	1970	1971		1971
CON-STORRS	SAES	1	0.1	*	0		٥		2000	*	2000				o	
MARYL AND	SAES	î	0.2	*	2001		2001		5278	*	5278		*	*	õ	*
NEW JERSEY	SAES	i	0.2	*	2001		2001		6537		6537		*		ŏ	*
NY-CORNELL	SAES	i	0.1		6096	*	6096		22224		22224	*		*	Č	*
PENNSYLVANIA	SAES	ī	0.0	*	00,0		0.70		C	*	0	*	*		č	*
WEST VIRGINIA	SAES	3	0.4	*	10811		10811		10811	*	10811	*	*	*	ō	*
SUBTOT REG 1 N		8	1.1	*	18908	*	18908		46851	*	46851	*	*	*	č	*
					_		_									
ARKANSAS	SAES	1	0.1	*	Ç	*	0		1975	*	1975		*	*	0	*
FLORIDA	SAES	2	C.3	*	0		0		11039	*	11039		*	*	C	*
NORTH CAROLINA	SAES	1	0.2	*	5624		56 24		14729		14729		*	*	O.	*
OKLAHOMA	SAES	2	C • 2	*	3466	*	3466		7019		7019		*	*	G.	*
VIRGINIA	SAES	1	0.2	*	0	*	0		9874		9874		*	*	C.	*
SUBTOT REG 2 S	OUTHERN	7	C.8	*	9090	*	9090	*	44636	*	44636	*	*	*	Ģ	*
INDIANA	SAES	2	0.1	*	c	*	0	*	18035	*	18035	*	*	*	16032	*
IOWA	SAES	1	0.0	*	С	*	0	*	5850	*	5850	*	*	*	2	*
KANSAS	SAES	2	0.2	*	0	*	0	*	8305	*	8305	*	*	*	0	*
MINNESOTA	SAES	1	0.1	*	1632	*	1632	*	4395	*	4395	*	*	*	G	*
MISSOURI	SAES	2	0.0	*	2405	*	2405	*	5306	*	5306	*	*	*	838	*
NEBRASKA	SAES	3	0.4	*	3124	*	3124	. *	23229	*	23229	*	*	*	0	*
OHIO	SAES	2	0.1	*	2545		2545		8652	*	8652		*	*	Ċ	*
WISCONS IN	SAES	2	0.3	*	11169	*	11169	*	23459	*	23459	*	*	*	Ö	*
SUBTOT REG 3 N	ORTH CENT	15	1.1	*	20875	*	20875	*	9723C	*	97230	*	*	*	16870	*
CALIFORNIA	SAES	1	0.1	*	135	*	135	. *	3150		3150	*	*		c	*
HAWAII	SAES	i	0.0				130		8432	*	8432		*		č	*
MONTANA	SAES	3	0.3		ñ		0		5352		5352				ò	
NEVADA	SAES	3	0.2	*	4373		4373		10939	*	10939			*	ő	*
OREGON	SAES	4	0.3	*	1718		1718		15140		15140		*	*	č	
UTAH	SAES	3	0.3	*	1,10		1113		6281	*	6281			*	č	*
WASHINGTON	SAES	2	0.1	*	ő		Č		8288		8288				Č	*
WYOMING	SAES	4	0.4	*	2340		2340		13474		13474		<u>.</u>		č	*
SUBTOT REG 4 W		21	1.7	*	8566		8566		71057		71057		*	*	č	*
NAT TOT SAES-	FRSTY-OCI	51	4.8	*	57439		57439	*	259774	*	259774	*	*	*	16870	*
PLANT SCIENCE R	ECCADO ODO	1	1.0	*	28795	*	33717	*	28795	*	33717	*	0.0	*	0	*
PLANT SCIENCE R		i	0.4		11447				11447		13391		0.0	*		*
PLANT SCIENCE R			1.4	*	40242		47108		40242		47108		0.0	*	Č	*
	LJEANC TOT															-
SUBTOT ARS		2	1.4	*	40242	*	47108	*	40242	*	47108	*	0.0	*	0	*
NATIONAL TOTA	L USDA	2	1.4	*	40242	*	47108	*	40242	*	47108	*	0.0	*	0	*
NAT TOT USDA	-SAES-ETC	53		*		*		*		*		*		*		*
			6.1		97681		104547	,	300016		306882		*		*	

TABLE IA BY	Y RPA AND	COMMOD	ITY	209 0	NTR WEEDS	FLD C	ROPS 2	2100 COT	TON							
PERFORMIN	NG	NO	SCIEN	ITIST	REG FE	D APPR	(CSRS A	OMSTRD)		TOTAL	FUNDS				CA WITH	SAES
DRGANIZATI	ION	0F	MAN-Y	'EARS	NET TO	PROJ	GF	ROSS	NET TO		GRO	SS	SM	γ'	FUNDS AL	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
AL ABAMA	SAES	5	0.8	*	11279				40114	*	40114	*	*	*	6923	*
ARKANSAS	SAES	2	0.6	*	12055	*	12055	•	76332	*	76332	*	*	*	o	*
FLORIDA	SAES	1	0.2	*	0		c	*	4035	*	4035	*	*	*	0	*
GEORG I A	SAES	3	0.8	*	11834	*	11834		31913	*	31913	*	*	*	13391	*
LOUISANA	SAES	3	C • 3	*	7020	*	7020		30291	*	30291	*	*	*	0	*
MISSISSIPPI	SAES	22	6.3	*	24250	*	- 12 /		218728	*	218728	*	*	*	0	*
NORTH CAROLINA	SAES	2	0.5	*	11505				28373	*	28373	*	*	*	0	*
OK L AHOMA	SAES	3	0.8	*	7083				36595	*	36595	*	*	*	0	*
SOUTH CAROLINA	SAES	4	0.3	*	14048	*	11040		15599	*	15599	*	*	*	C	*
TENNESSEE	SAES	2	0.9	*	20337		20337		43846	*	43846	*	*	*	0	*
TEXAS .	SAES	2	0.1	*	697		•		1996	*	1996	*	*	*	111	*
SUBTOT REG 2 SC	OUTHERN	49	11.9	*	120108	*	120108	*	527821	*	527821	*	*	*	20425	*
MISSOURI	SAES	3	0.0	*	0	*			16544	*	16544	*	*	*	4855	*
SUBTOT REG 3 NO	ORTH CENT	3	0.0	*	0	*	(*	16544	*	16544	*	*	*	4855	*
AR I ZONA	SAES	1	0.8	*	4901	*	4901	. *	37551	*	37551	*	*	*	0	*
CALIFORNIA	SAES	i	0.3	*	3000	*	3000		21810	*	21810	*	*	*	ō	*
SUBTOT REG 4 WI		2	1.1	*	7901	*			59361	*	59361	*	*	*	0	*
NAT TOT SAES-	FR STY-OC I	54	13.0	*	128009	*	12800	*	603726	*	603726	*	*	*	25280	*
AGRICULTURAL EN	GINEER MIS	2	0.9	*	31598	*	3729	1 *	31598	*	37291	*	0.0	. *	0	*
AGRICULTURAL EN			0.6	*	12362	*	15036	*	12362	*	15036	*	0.0	*	0	*
AGRICULTURAL EN	GINEER TOT	3	1.5	*	43960	*	5232	7 *	43960	*	52327	*	0.0	*	0	*
PLANT SCIENCE R	ESEARC ARZ	1	0.5	*	14930	*	1748	2 *	14930	*	17482	*	0.0	*		*
PLANT SCIENCE R	ESEARC CAL	1	2.0	*	77342	*	90563	3 *	77342	*	90563	*	0.0	*	0	*
PLANT SCIENCE R	ESEARC GA	1	0.6	*	18832	*	21956	*	18832	*	21956	*	0.0	*	0	*
PLANT SCIENCE R	ESEARC MIS	. 2	0.8	*	29046	. *	3390	7 *	29046	*	33907	*	0.0	*	0	*
PLANT SCIENCE R			3.9	*	146150	*	16390	8 *	140150	*	163908	*	0.0	*	0	*
SUBTOT ARS		8	5.4	*	184110	*	21623	*	184110	*	216235	*	0.0	*	0	*
CSRS SPECIAL GR	ANTS TEX	1	0.0	*	28000	*	28000	*	28000	*	28000	*	0.0	*	28000	*
CSRS SPECIAL GR			0.0	*	28000				28000		28000	. *	0.0	*	28000	*
SUBTOT CSRS		ī	0.0	*	28000				28000		28000	*	0.0	*		*
NATIONAL TOTAL	L USDA	9	5.4	*	212110	*	24423	5 *	212110	*	244235	*	0.0	*	28000	*
NAT TOT USDA-	-SAES-ETC	63	18.4	*	340118	. *	37224	4 *	787835	*	819961	*	*	*	*	*

209 CNTR WEEDS FLD CROPS 2300 SOYBEANS TABLE IA BY RPA AND COMMODITY REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
PROJ GROSS
M1971 197C M1 PERFORMING USDA CON GT CA WITH SAES SCIENTIST NET TO PROJ 1970 M1971 OSS SMY M1971 1970 1971 FUNDS ALLTD 1970 M1971 MAN-YEARS 1970 1971 OF PROJ 12859 1815 14673 21672 6307 27979 12859 1815 14673 0.1 SUBTOT REG 1 NORTHEAST SAES SAES SAES 5001 6203 2730 12879 5001 6203 2730 10763 10763 0 44404 13508 18993 44404 13508 18993 ARKANSAS FLORIDA 0.3 12879 GEORGIA LOUTSANA CAEC 18789 18789 36398 14729 9384 7633 MISSISSIPPI NORTH CAROLINA 1050 1050 36398 14729 SAES 0.2 5624 1892 5624 1892 9384 7633 12392 24685 OKI AHOMA SAES SOUTH CAROLINA TENNESSEE 6036 6036 7091 12392 24685 211677 000 0.4 VIRGINIA 2 30 SUBTOT REG 2 SOUTHERN 48506 48506 211677 2930 1433 10264 3253 8957 3263 5926 67 1.5 ILL INDIS INDIANA 1433 10264 61873 57993 61873 57993 SAES SAES SAES SAES 0.4 IOWA KANSAS C 22122 24148 12990 22122 24148 12990 3253 8957 MICHIGAN C.1 MINNESOTA 3263 2493 1329 14526 2493 1329 14526 MISSOURI NEBRASKA SAES 0.0 23 989 989 0.2 SUBTOT REG 3 NORTH CENT 35312 35312 223122 6016 223122 462777 * 462777 6016 NAT TOT SAES-FRSTY-OCI 65 8.7 98492 98492 AGRICULTURAL ENGINEER IOM AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER MO AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT 0.5 12300 12713 31512 24724 14961 14961 15464 0.0 0 12713 31512 24724 38141 30073 38141 30073 0.0 0 81249 98639 81249 98639 0.0 PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC ILL PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC TOT 1222 12554 50794 0.0 14638 59477 39738 45827 161103 14638 59477 0.0 50794 33937 39242 137749 2.0 0.0 1.0 33937 39242 137749 39738 45827 161103 259742 0.0 259742 ō SUBTOT ARS 8.4 218998 218998 0.0 218998 259742 259742 0.0 0 13 8.4 NATIONAL TOTAL USDA NAT TOT USDA-SAES-FTC 17.1 317490 358233 681776 722519 TABLE IA BY RPA AND COMMODITY 209 CNTR WEEDS FLD CROPS 2400 PEANUTS PERFORMING SCIENTIST REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 NET TO PROJ 1970 M1971 GROSS 1970 M1 DRGANIZATION MAN-YEARS 1970 1971 M1971 PROJ 1970 0.3 0.0 0.2 0.3 11167 18907 14729 17332 11167 18907 14729 17332 2730 2730 SAES SAES SAES NORTH CAROLINA OKLAHOMA 5624 4599 5624 4599 VIRGINIA SAES SUBTOT REG 2 SOUTHERN 12953 NAT TOT SAES-FRSTY-OCI 1.0 * 12953 12953 76946 * 76946 0 PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC TOT SUBTOT ARS 25109 29275 25109 29275 0.0 25109 25109 29275 29275 25109 29275 0.0 0 25109 29275 0.0 ŏ NATIONAL TOTAL USDA 25109 29275 25109 29275 0.0 C.8 NAT TOT USDA-SAES-ETC 10 38062 42228 102055 106221 TABLE IA BY RPA AND COMMODITY 209 CNTR WEEDS FLD CROPS 2500 OTHER DILSEED CROPS SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS PERFORM ING NO USDA CON GT CA WITH SAES GROSS 1970 M1971 NET TO PROJ 1970 M1971 SMY 1971 FUNDS ALLTD 1970 M1971 NET TO PROJ GROSS PROJ 1970 1970 M1971 1970 M1971 1970 GEORGIA SAES SUBTOT REG 2 SOUTHERN 3402 3402 CALIFORNIA SAES SUBTOT REG 4 WESTERN 0.1 225 225 * NAT TOT SAES-FRSTY-OCI ż 0.2 3627 3627 9699 9699 0 PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC TOT 25174 25174 25174 25174 0.8 29473 29473 29473 0.0 SUBTOT ARS 0.8 25174 29473 25174 29473 0.0 0

29473

33100

25174

34873

29473

39173

0.0

0

25174

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

1

0.8

PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PROJ		0\$5		PROJ		oss	SM		FUNDS A	LLT
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	41971	1970	1971	1970	M19
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	454 454		454 454	*	1577 1577	*	1577 1577	*	:	•	· C	
LORIDA SAES	1	0.0		1573		1573		1573		1573		*		c	
IORTH CAROLINA SAES	4	0.1	*	1346	*	1346	*	24363	*	24363		*	*	3 3 5	
PUERTO RICO SAES	1	0.1		0	*	c	*	583	*	583	*	*	*	9	
ENNESSEE SAES	1	0.2	*	3546	*	3546	*	6196	*	6196	*	*	*	c	
IRGINIA SAES	1	0.2	*	0	*	0	*	9874	*	9874	*	*	*	C	
SUBTOT REG 2 SOUTHERN	8	0.5	*	6465	*	6465	•	42589	*	42589	*	*	*	335	,
ISSOURI SAES	1	c.o	*	0		0		11689		11689	*	*		c	
SUBTOT REG 3 NORTH CENT	1	c.o	*	О	*	c	*	11689	. *	11689	*	*	*	C	;
NAT TOT SAES-FRSTY-OCI	10	0.6	•	6918	*	6918	*	55855	•	55855	*	*	. 5g ≠	335	5
ARKETING ECONOMICS D TBD	1	0.0	*	c		c		0	*	0		0.0	*		
ARKETING FCONOMICS D TOT	1	0.0	*	0	. *	0	*	С	*	0		0.0	*		
SUBTOT ERS	1	0.0	*	0	*	С	*	c	*	0	*	0.0	*	c	į
NATIONAL TOTAL USDA	1	0.0	*	0	•	0	*	С	*	0	*	0.0	*		,
NAT TOT USDA-SAES-ETC	11	0.6	*	6918	•	6918	*	55855	*	55855	*		*		

,	PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO		FUNDS GR 1970	OSS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
		PRUJ	1970	19/1	1970	W1311	1970	WIALI	1970	41411	1970	111411	1970	19/1	1970 M	1911
NY-COR	NELL SAES	1	C.1		o	*	c	*	12572	*	12572			*		*
SUBTO	T REG 1 NOPTHEAST	1	0.1	*	c	*	C	*	12572	*	12572			*	0	
FLORID	A SAES	1	0.4		0		0	*	28625		29625		*		• с	*
LOUISA	NA SAES	2	1.2	*	1420		1420		39420	*	39420		*	*	0	
PUERTO	RICO SAES	4	1.3	*	15824		15824		19333	*	19333		*	*	c	*
SUBTO	T REG 2 SOUTHERN	7	2.8	*	17244	*	17244		87378	*	87378	*	*	*	0	*
KANSAS		1	0.1		0		0		1569		1569		*		S	*
MICHIG		2	0.1	*	1960	*	1960	*	6299	*	6299		*	*	0	
MISSOU	RI SAFS	2	0.0	*	0	*	0	*	0	*	0		*	*	c	*
NEBRAS	KA SAES	2	0.2	*	1339	*	1339		10080	*	10080		*	*	٥	*
0110	SAES	1	0.0	*	541	*	541	*	2065	*	2065		*	*	0	*
SUBTO	T REG 3 NORTH CENT	8	0.4	*	3840	*	3840		20012	*	20012	*	*	*	0	*
CALIFO		1	c.1	*	180		180		4200	*	4200			*	С	*
IIAWAH		1	0.0	*	0	*	0	*	8432	. *	8432		*	*	c	*
MONTAN		3	C.3	*	0	*	0		6407	*	6407	•	*	*	c	*
UTAH	SAES	1	0.1	*	984	*	984	. *	2250	*	2250	*	*	*	c	*
WASHIN		1	0.0	*	0	*	0		2063	*	2063		*	*	C	*
MYOMIN		3	0.3	*	5444	*	5444		16673	*	16673		*	*	c	*
SUBTO	T REG 4 WESTERN	10	0.7	*	6608	*	6608		40026	*	40026	. *	*	*	o	*
NAT	TOT SAES-FRSTY-OCI	26	4.1	*	27693	*	27693	*	159988	*	159988	*	*		0	*
PLANT	SCIENCE RESEARC ARZ	1	0.2	*	5972		6993		5972		6993		0.0	*	О	*
PLANT	SCIENCE RESEARC COL	1	1.0	*	41779		48921	*	41779	*	48921		0.C	*	C	
PL ANT	SCIENCE RESEARC LA	1	1.0	*	41548	*	48650		41548		48650		0.0	*	0	*
PL ANT	SCIENCE RESEARC WN	1	0.5	*	17170	*	20087	*	17170	*	20087	*	0.0	*	0	*
PL ANT	SCIENCE RESEARC TOT	4	2.7	*	106469		124651	. *	106469		124651	. *	0.0		0	*
SUBTO	T ARS	4	2.7	*	106469	*	124651		106469	*	124651		0.0	*	C	*
NAT I	ONAL TOTAL USDA	4	2.7	*	106469	•	124651		106469		124651	*	0.0	•	0	•
NAT	TOT USDA-SAES-ETC	30								*						*
			6.8		134162		152343		266457		284639)	*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	209	CNTR WEEDS	FLD C	ROPS 2	800 MIS	C NEW CR	OPS							
PERFOR ORGANIZ		NO OF PROJ		NTIST YEARS 1971		D APPR PROJ M1971		MSTRD) OSS M1971	NET TO 1970			OSS M1971		CUN GT MY 1971	CA WIT FUNDS 1970	H SAES ALLTD M1971	
		PRUJ	1970	1411	1470	41411	1970	WIALI	1410	WIALI	1970	WIALI	1410	19/1	1970	WIALI	
GEORG I A	SAES	1	0.2		0		0		11858	*	11858					0 *	
MISSISSIPPI	SAES	1	0.0	. *	0	. *	0	*	0	*	0			*		0 *	
PUERTO RICO	SAES	2	0.4	. *	3449	•	3449	*	. 4843	*	4843			*		0 *	
SUBTOT REG 2	SOUTHERN	4	0.6	*	3449	*	3449	*	16701	*	16701		*	*		0 *	
INDIANA	SAES	1	0.8		2529				16699					*		0 *	
SUBTOT REG 3	NORTH CENT	1	0.8	*	2529	*	2529	*	16699	*	16699	*	*	*		c . *	
HAWAT I	SAES	1	0.0		0	*	0	*	8432	*	8432		*	*		0 *	
UTAH	SAES	1	0.1		984	. *	984		2250	*	2250	*	*			0 *	
SUBTOT REG 4	WESTERN	2	0.1		984	*	984	*	10682	*	10682	*	*	*		0 *	
NAT TOT SAE	S-FRSTY-OCI	7	1.5	*	6962	*	6962	•	44082	. *	44082	. *	*	*		0 *	
NAT TOT US	DA-SAES-ETC	7		*		*		*		*		*				*	
			1.5	i	6962	!	6962		44082		44082		*		*		

PERFORMING ORGANIZATION	NO OF	SC IEN		NET TO	PROJ	CSRS ADM	SS	NET TO	PROJ	FUNDS GROSS		SM	Y	FUNDS	ALL	T D
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970, MI	971	1970	1971	1970	. mr	971
ASSACHUSETTS SAES	1	0.4	*	10548	*	10548	*	23148	*	23148	*	*	* *		0	*
EST VIRGINIA SAES	. 2	0.2	*	2675	*	2675	*	12583	*	12583	*	*			0 .	
SUBTOT REG 1 NORTHEA	ST 3	0.5	*	13223	*	13223	*	35731	*	35731	*	*	•		U	•
ALABAMA SAES	2	2.1	*	19008	*	19008	*	77133	*	77133	*	*	*		0	*
GEORGIA SAES	1	0.6	*	0	*	. 0	*	20046	*	20046					•	
CENTUCKY SAES	2	0.5	*	22447	*	22447	*	33681	*	33681	*	*	*		0	
IISSISSIPPI SAES	3	0.3	*	0	*	0	*	1450	*	1450	*	*	*		0	
ORTH CAROLINA SAES	. 2	0.1	*	279	*	279	*	32680	*	32680	*	*	*	45		
EXAS SAES		2.6	*	2260	*	2260	*	147815	*	147815	*	*	*	380		*
SUBTOT REG 2 SOUTHER		6.2	*	43994	*	43994	*	312805	*	312805	*	*	7 (7):	426	01	. *
OWA SAES	5 / 1	0.0	, * _"		*	7. 0	*.	21:61	*	2161	*	*		13 1 9	0	*
ANSAS SAES		C.0	*	0	*	0	*	140	*	140	*	*	*		0	•
TINNESOTA SAES		0.1	*	0	*	9	*	10493	*	10493	*	*	*		0	, *
ISSOURI SAES		1.0	*	28474	*	28474	*	82842	*	82842	*	*	*		0	. j y
IORTH DAKOTA SAES		0.0	*	0	*	C	*	476	*	476	*	*	*		0	4.3
HIO SAES		0.6	*	8797	*	8797	*	23275	*	23275	*	*	*		0	*
OUTH DAKOTA SAES		0.6	*	8982	*	8982	*	37952	*	37952	*	*	*	120	0	*
SUBTOT REG 3 NORTH		2.4	*	46252	*	46252	*	157339	*	157339	*	*	*		0	*
COLORADO SAES	s 1	0.2	*	3694	*	3694	*	4185	*	4185	*	*	*		0	*
ONTANA SAES		0.3	*	0	*	0	*	13299	*	13299	*	*	*		0	*
IEVADA SAES		0.3	*	6436	*	6436	*	15774	*	15774	*	*	*		0	*
IEW MEXICO SAES	-	1.3	*	27969		27969	*	28869	*	28869	*	*	*		0	4
REGON SAE		0.0	*	3231	*	3231	*	4979	*	4979	*	*	*		0	*
ASHINGTON SAES		0.1	*	C	*	0	*	7586	*	7586	*	*	*		0	*
YOMING SAES		0.8	*	4834	*	4834	*	22193	*	22193	*	*	*		0	*
SUBTOT REG 4 WESTER		2.9	*	46164	*	46164	*	96884	*	96884	*	*	*		0	*
NAT TOT SAES-FRSTY-	-OC1 35	12.0	*	149634	*	149634	*	602760	*	602760	*	*	*	426	01	*
PLANT SCIENCE RESEAR	C BEL 2	1.7	*	56394	*	66034	*	56394	*	66034	*	0.0			0	*
PLANT SCIENCE RESEAR		0.0	*	e	*	0	*	0	*	0	*	0.0	*		0	. 1
LANT SCIENCE RESEAR		0.0	. *	C	*	. 0	.*	0	*	0	*	0.0	, *		0	, 1
PLANT SCIENCE RESEAR		0.5	*	18483	*	21643	*	18483	. *	21643	*	0.0			0	*
LANT SCIENCE RESEAR		0.0	*	0	*	0	*	C	*	0	*	0.0	*		0	*
LANT SCIENCE RESEAR		0.0	*	С	*	0	*	c	*	0	*	0.0	*		0	1
PLANT SCIENCE RESEAR		2.2	*	74877	*	87677		74877	*	87677	*	0.0	*		0	,
SUBTOT ARS	8	2.2	. *	74877	*	87677	*	74877	*	87677	*	0.0	*		0	
								7.077		07/77	*					
NATIONAL TOTAL USD	8	2.2	*	74877	*	87677	*	74877	*	87677		0.0	•		U ·	
NAT TOT USDA-SAES	-ETC 43		*	22/510	*	227210	*	477427	*	490437	*		*			*

TABLE IA BY RPA AND COMMODITY	210 CONTR PESTS ANIMALS	2900 POULTRY
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PERFORMING ORGANIZATION		NO OF	SC IEN		REG FE		(CSRS AD	MSTRD) OSS	NET TO	TOTAL PROJ		oss	USDA Sm	CON GT	CA WITH FUNDS AL	
	1	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	11971
MARYL AND SA	AES	1	0.1	*	c	*	0	*	2583	*	2583	*	*	*	0	*
NEW JERSEY SA	AES	1	0.1	*	0	*	Ó	*	2943	*	2943	*	*	*	c	*
NY-CORNELL SA	AES	1	0.2	*	2100	*	2100	*	9636	*	9636	*	*	*	0	*
SUBTOT REG 1 NORTH	HEAST	3	0.4	*	2100	*	2100	*	15162	*	15162	*	*	*	0	*
	AES	1	0.0	*	0	*	0		4650	*	4650		*	*	C	*
	AES	1	0.1	*	0	*	0	*	7000	*	7000		*	*	0	*
	AES	1	0.2	*	0	*	0	*	9408	*	9408	*	*	*	1884	*
	AES	1	0.8	*	5162	*	5162	*	17952	*	17952	*	*	*	С	*
	AES	1	0.1	*	2423	*	2423	*	2423	*	2423	*	*	*	0	
	AES	1	0.2	*	0	*	e		9627	*	9627		*	*	4373	*
	AES	2	.0.1	*.	3027	*	3027		4089	*	4089	*	*	*	231	*
SUBTOT REG 2 SOUT	HERN	. 8	1.4	*,	10612	*	10612	*	55149	*	55149	. *	* .		6488	. *
NEBRASKA SA	AES	1	0.0	*	31	*	31	*	306	*	306	` *	*		C	4 V 1 E
	AES	i	0.1	*	5		0		3995	*	3995				C	-
SUBTOT REG 3 NORTH		2	0.1	*	31	*	31	*	4301	*	4301		*	*	ŏ	*
CALIFORNIA SA	AES	3	0.3	*	1050	*	1050	*	12460	*	12460	*	*	*	0	. *
SUBTOT REG 4 WEST	ERN	3	0.3	*	1050	*	1050	*	12460	*	12460	*	*	*	o	*
NAT TOT SAES-FRS	TY-OCI	16	2.2	*	13793	*	13793	*	87072	*	87072	*	*	*	6488	*
ENTOMOLOGY RESEARCH		3	0.9	*	28984	*	35681	*	29224	*	35938		0.0	. *	С	*
ENTOMOLOGY RESEARCE		1	0.6	*	19968	*	24883	*	27321	*	32716	*	0.0	*	c	*
ENTOMOLOGY RESEARCH		1	0.0	*	О	*	0	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCE		1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCE		2	0.6	*	35914	*	39624		36664	*	40426	. *	0.4	*	18400	
ENTOMOLOGY RESEARCE	H TOT	8	2.1	*	84865	*	100187	*	93208	*	109080	*	0.4	*	18400	*
SUBTOT ARS		8	2.1	* .	84865	*	100187	*	93208	*	109680	*	0.4	*	18400	*
NATIONAL TOTAL U	SDA	8	2.1	*	84865	*	100187	*	93208	*	109080	*	0.4	*	18400	*
NAT TOT USDA-SAL	ES-ETC	24		*		*		. *		*		*		*		*
			3.8		98659		113981		161880		177752		*		*	

TABLE IA BY RPA AND	COMMOD	ITY 21	O CONTR PE	STS ANIM	IALS 30	OO BEF	F CATTLE							
PERFORMING	NO	SCIENTIS	T PEG	FED ADDR	(CSRS ADM	STRDI		TOTAL	FUNDS		USDA	ON GT	CA WITH	SAES
ORGANIZATION	0F	MAN-YEAR		TO PROJ	GRO		NET TO		GROS	ς .	SMY		FUNDS AL	
Showing and the state of the st	PROJ	1970 197		M1971		M1971	1970	M1971		1971	1970	1971		1971
DELAWARE SAES	2	0.1	* 43t			*	5174	*	5174	*	*	*	0	*
NY-CORNELL SAES	2	0.4	* 140		1400	*	15989	*	15989	*	*	*	0	*
PENNSYLVANIA SAES	1	0.3	* 624		6248	*	10567	*	10567	*	*	*	0	*
WEST VIRGINIA SAES	1	0.1	* 165		1651	*	1651	*	1651		*	*	G	*
SUBTOT REG 1 NORTHEAST	. 6	C • 8	* 136	87 *	13687	*	33381	*	33391	*	. *	*	0	*
ALABAMA SAES	2	0.3	* 39	٠ 0	3949	*	15502	*	15502				0	
ARKANSAS SAES	2	0.1	* 281		2984	*	7834	*	7834		*	*	č	
FLORIDA SAES	. 5	1.9	*	c *	0	*	78114	*	78114	*	*	*	2534	*
GEORGIA SAES	i	0.3	* 24	29 *	2429	*	4970	*	4970	*	*	*	0	*
KENTUCKY SAES	ž	0.0	*	0 *	c	*	c	*	0	. *	*	*	ō	
LOUISANA SAES	1	0.8	* 516	62 *	5162	*	17952	*	17952	*	*	*	ō	
MISSISSIPPI SAES	5	1.3	* 979	50 *	9750	*	33043	*	33043	*	*	*	1643	*
NORTH CAROLINA SAES	3	0.1	* 38:	35 *	3835	*	20153	*	20153	*	*	*	0	*
OKLAHOMA SA ES	4	1.2	* 3 30	66 *	3366	*	40533	*	40533	*	*	*	0	*
SOUTH CAROLINA SAES	1	0.1	* 19 ⁹	57 *	1957	*	2403	*	2403	*	*	*	0	*
TEXAS SAES	1	C • 4	*	0 *	0	*	19370	*	19370	*	*	*	0	*
VIRGINIA SAES	3	0.6	* 901		9081	*	26030	*	26030	*	*	*	9774	*
SUBTOT REG 2 SOUTHERN	30	6.8	* 424	12 *	42412	*	265904	*	265904	*	*	*	13951	*
	_												_	
INDIANA SAES	2	0.0	* 558		5583	*	28791	*	28791	*	*	*	0	*
IOWA SAES	6	0.2	*	0 *	. 0	*	10826	*	10826	*	*	*	1030	*
KANSAS SAES	1	0.0	*	0 *	0	*	400	*	400	*	*	*	0	*
MISSOURI SAES	2	0.3	* 770		7706		13034		13034	*	*	*	0	*
NEBRASKA SAES OHIO SAES	1	0.0	÷ 21	82 * 0 *	282		2757		2757		Ŧ.		c	
OHIO SAES SOUTH DAKOTA SAES	2	0.3 0.7	* 240		2463	:	17976 16808		17976 16808		Ι		0	
WISCONSIN SAES	1	0.1	- 240 -	0 *	2403		2154		2154	Ξ	Ξ		ŏ	
SUBTOT REG 3 NORTH CENT	16	1.6	* 160		•	-	92745	:	92745			:	1230	:
, SOMEON REGISTRONTH CENT	10	***	+ 100.	,, ,	10033	-	72143		72143	-	•	•	1930	
CALIFORNIA SAES	3	C.8	* 140	no +	1400	*	20145	*	20145	*	*	*	· c	*
HAWAII SAES	i	0.2	*	0 *	. 0	*	3231	*	3231	*	*		ŏ	*
MONTANA SA ES	3	0.6	*	0 *	. 0	*	15145	*	15145	*	*	*	ō	*
NEW MEXICO SAES	2	0.6	*	0 *	. 0	*	14620	*	14620	*	*	*	ō	*
OREGON SAES	1	0.4	*	0 +	. 0	*	6729	*	6729	*	*	*	Č	*
WASHINGTON SAES	1	0.5	*	0 *	. 0	*	11235	*	11235	*	*	*	0	*
WYOMING SAES	2	0.8	*	0 +	. 0	*	12799	*	12799	*	*	*	ō	*
SUBTOT REG 4 WESTERN	13	3.8	* 140	00 +	1400	*	83903	*	83903	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	65	12.9	* 735:	32 *	73532	*	475933	*	475933	*	* .	*	14981	*
ENTOMOLOGY RESEARCH BE		0.0	* 1320		16496	*	13201	*	16496	*	0.0	*	0	*
ENTOMOLOGY RESEARCH CA		1.7	* 5902		72649	*	59505	*	73163	*	0.0	. *	0	*
ENTOMOLOGY RESEARCH LA			* 3984		48537	*	39840	*	48537	*	0.0	*	0	*
ENTOMOLOGY RESEARCH MI	-	0.0	*	<u> </u>	0	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH NE		1.0	* 270 1		3 3687	*	27057	*	33687	*	0.0	*	o o	*
ENTOMOLOGY RESEARCH OK		0.0	*	C *		*	0	*	0	*	0.0	*	. 0	*
ENTOMOLOGY RESEARCH TE		7.3	* 32098		395661	*	331484	*	406896	*	0.1	*	7000	*
ENTOMOLOGY RESEARCH VA		0.2	* 760		7605	*	7605	*	7605	*	0.2	*	76 05	*
ENTOMOLOGY RESEARCH FG		0.0	*	0 *		*	0	*	0	*	0.0	*	C	*
ENTOMOLOGY RESEARCH TO	T 20	11.8	* 46771	11 *	574634	*	478691	*	586382	*	0.3	*	14605	*
VETERINARY SCIENCE RE NM	2	0.9	* 553:	13 *	63569	*	56895	*	65262	*	0.0	_	0	
													-	
VETERINARY SCIENCE RE TO	T 2	0.7	* 5531 * 52302		63569 638203	*	56895 535586		65262	*	0.0		0 14605	*
JUDIUI AKS	~ ~ ~	12.1	- 9230		0 30203	•	232266		651644	*	0.3	•	14005	•
NATIONAL TOTAL USDA	22	12.7	* 52302	24 *	638203	*	535586		651644	*	0.3	*	14605	*
HAT TORME TOTAL OSUM		***	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		030203	-	,,,,,	•	071074	-	0.5	•	14005	-
NAT TOT USDA-SAES-ETC	87		*	*		*		*		*		*		*
	- •	25.4	5965	56	711735		996915		1112973		*		*	

TABLE IA BY RPA AND (COMMOD	ITY 2	10 C	ONTR PEST	S ANIM	ALS 3	LOO DAI	RY CATTL	E						
PERFORMING	NO OF	SCIENTI MAN-YEA		REG FE		(CSRS AD	STRD)	NET TO		FUNDS GRO		USDA Sm		CA WITH	
ORGANIZATION	PROJ	1970 19		1970	M1971	1970	M1971	1970	M1971		M1971	1970	1971		11971
NEW JERSEY SAES	2	C.3	*	0		0	*	21697	*	21697		*	*	0	
NY-CORNELL SAES	2	C.4	*	2100	*	2100	*	19201	*	19201	*	*	*	0	*
PENNSYLVANIA SAES	2	C.7	*	13972	*	13972	*	40300	*	40300	*	*	*	0	*
WEST VIRGINIA SAES	1	C.1	*	1651	*	1651	*	1651	*	1651	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	7	1.5	*	17723	*	17723	*	82849	*	82849	*	*	*	0	*
ALABAMA SAES	2	0.1	*	1975		1975	*	7751	*	7751		*	*	0	*
ARKANSAS SAES	1	0.1	*	2672	*	2672	*	7492	*	7492	*	*	*	0	*
FLORIDA SAES	2	0.4	*	0	*	0	*	15250	*	15250	*	*	*	О	*
GEORGIA SAES	1	0.3	*	2429	*	2429	*	4970	*	4970	*	*	*	0	*
KENTUCKY SAES	1	C.O	*	c	*	0	*	0	*	0	*	*	*	0	*
LOUISANA SAES	1	0.5	*	3441	*	3441	*	11968	*	11968	. *	*	*	0	*
NORTH CAROLINA SAES	3	0.1	*	8947	*	8947	*	37183	*	37183	> *	*	34.5	0	*
OKLAHOMA SAES	2	0.3	*	1119	*	1119	*	10455	*	10455	*	*	*	C	*
SOUTH CAROLINA SAES	1	0.1	*	1957	*	1957	*	2403	*	2403	*	*	*	o	*
VIRGINIA SAES	2	0.3	*	8072	*	8072	*	10903	*	10903	*	*	*	616	*
SUBTOT REG 2 SOUTHERN	16	2.3	*	30611	*	30611	*	108374	*	108374	*	*	*	616	*
KANSAS SAES	1	0.0	¥	С	*	. 0	*	400	*	400	*	*	*	0	*
MISSOURI SAES	ī	0.3	*	7706	*	7706	*	13034	*	13034	*	*	*	0	*
NEBRASKA SAES	ī	0.0	*	250	*	250	*	2450	*	2450	*	*	*	O	*
OHIO SAFS	ī	0.3	*	0	*	0	*	17976	*	17976	*	*	*	Ō	*
WISCONS IN SAES	3	0.3	*	ŏ	*	ŏ	*	20038		20038		*	*	14504	*
SUBTOT REG 3 NORTH CENT	7	0.9	*	7956	*	7956	*	53898	*	53898	*	*	*	14504	*
CALIFORNIA SAES	1	0.1	*	1050		1050		4381		4381				٥	
MONTANA SAES	i	0.0	*	č	*	10,0	*	1713		1713	*			č	*
NEVADA SAES	i	0.0	*	č		ŏ			*					ŏ	
DREGON SAES	i	C.1	*	ò		ŏ	*	1923		1923		*	*	ŏ	
WASHINGTON SAES	i	0.1	*	ŏ		Ö		1248		1248				ŏ	
WYOMING SAES	i	0.3	*	ŏ		č		4278		4278				ŏ	
SUBTOT REG 4 WESTERN	6	0.5	*	1050	*	105C	*	13543	*	13543	*	*	*	ŏ	*
NAT TOT SAES-FRSTY-OCI	36	5.2	*	57340	*	57340	*	258664	*	258664	*	*		15120	
PLANT SCIENCE RESEARC ALK	1	0.1	*	3392	*	3806	*	3392	*	3806	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	1	C.1		3392	•	3806	•	3392	•	3806	•	0.0	•	0	•
ENTOMOLOGY RESEARCH BEL	1	0.5	*	13201	*	16496	*	13201	*	16496	*	0.0	*	0	*
ENTOMOLOGY RESEARCH CAL	3	1.2		44031		54380	•	44271	•	54637	•	0.0		-	•
ENTOMOLOGY RESEARCH FLA	1	1.2	*	39936	*	49765	*	54641	*	65431	*	0.0	*	0	*
ENTOMOLOGY RESEARCH LA	1	0.8	*	26560	*	32358		26560	*	32358		0.0	*	. 0	*
ENTOMOLOGY RESEARCH MIS	I	0.0	*	0	*	0		0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH NEB	1	1.0	*	27057	*	33687	*	27057	*	33687	*	0.0	*	0	*
ENTOMOLOGY RESEARCH OKL	1	0.0	*	e e	*	0	*	0	*	0	*	0.0	*	C	*
ENTOMOLOGY RESEARCH TEX	7	5.8	*	264647	*	326465		273647		336095	*	0.1	*	3000	*
ENTOMOLOGY RESEARCH VA	2	0.2	*	7605	*	7605	*	7605	*	7605	*	0.2	*	7605	*
ENTOMOLOGY RESEARCH FGM	3	0.0	*	c	*	0	*	· o	*	0	*	0.0	. *	0	*
ENTOMOLOGY RESEARCH TOT	21	10.6	*	423036	*	520756	*	446981	*	546309	*	0.2	*	10605	*
VETERINARY SCIENCE RE NM	2	Ç.6	*	36875	*	42380	*	37930		43508	*	0.0	*	0	
VETERINARY SCIENCE RE TOT	2	0.6	*	36875	*	42380	*	37930		43508	*	0.0	*	. 0	*
SUBTOT ARS	24	11.3	*	463303	*	566941	*	488303	*	593622	*	0.2	*	10605	*
NATIONAL TOTAL USDA	24	11.3	*	463303	*	566941	*	488303	*	593622	*	0.2	*	10605	*
NAT TOT USDA-SAES-ETC	60	16.3	*	520643	*	624281	*	736362	*	841691	*	*	*		*

TABLE IA BY RPA AND	COMMOD	ITY 2	10	CONTR PEST	S ANIM	ALS 32	200 SwI	NE								
PERFORM ING	NO	SC IENTI	ST	REG FE	DAPPR	CSRS AD	(STRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SA	ES
ORGANIZATION	OF	MAN-YEA	RS	NET TO	PROJ	GRO	oss	NET TO	PROJ	GR	oss	S	MY	FUNDS A	LLTI	D
	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	1970	M1 971	1970	1971	1970	M19	71
NY-CORNELL SAES	1	C.1	*	700		700	*	3212				*	*	0		*
SUBTOT REG 1 NOPTHEAST	1	C.1	*	700	*	700	*	3212	*	3212	*	*	*	0		*
FLORIDA SAES	1	0.2	*	. 0	*	0	*	5000	*	5000	*	*		0		*
KENTUCKY SAES	1	0.0	*	O	*	0	*	0	*	0	*	*	*	0		*
OKLAHOMA SAES	1	C.3	*	741	*	741	*	9782	*	9782	*	*	*	0		*
SUBTOT REG 2 SOUTHERN	3	0.5	*	741	*	741	*	14782	*	14782	*	*	*	0		*
INDIANA SAES	2	0.0	*	5583	*	5583	*	28791	*	28791		*	*	C		*
IOWA SAES	1	0.0	*	0	*	Ö	*	529	*	529	*	*	*	0		*
NEBRASKA SAES	1	0.0	*	31	*	31	*	306	*	306	*	*	*	0		*
SUBTOT REG 3 NORTH CENT	4	0.0	*	5614	*	5614	*	29626	*	29626	*	*	*	0		*
NAT TOT SAES-FRSTY-OCI	8	0.6	*	7054	*	7054	*	47620	*	47620	*	*	*	О		*
ENTOMOLOGY RESEARCH CAL	. 1	0.0	*	1057	*	1287	*	1057	*	1287	*	0.0	*	0		*
ENTOMOLOGY RESEARCH TO	r 1	0.0	*	1057	*	1287	*	1057	*	1287	*	0.0	*	0		*
SUBTOT ARS	1	0.0	*	1057	*	1287	*	1057	*	1287	*	0.0	*	0		*
NATIONAL TOTAL USDA	1	0.0	*	1057	*	1287	*	1057	*	1287	*	0.0	*	. 0		*
NAT TOT USDA-SAES-ETC	9		*		*						*		*			+
		0.6		8112		8341		48678		48907		*		•		

						62									
TABLE IA BY RPA AND	COMMOD	ITY	210 (CONTR PEST	S ANIM	ALS 3	300 SHE	EP AND W	00L						
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970		REG FEI NET TO 1970		(CSRS ADI GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970	CON GT 14 1971	CA WITH S FUNDS ALL 1970 MI	T ()
NY-CORNELL SAES WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.1 0.0 0.1	* *	700 825 1525	*	700 825 1525	*	3212 825 4037	*	3212 825 4037	* *	*	* *	0 0	*
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.2 0.2	*	370 370	*	370 370	*	4891 4891	*	4891 4891	*	*	*	o 0	*
NEBRASKA SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	31 31	*	31 31	*	306 306	*	306 306	*	*	* *	c c	*
NAT TOT SAES-FRSTY-OCI	4	0.2	*	1927	*	1927	*	9235	*	9235	*	*	*	0	*
ENTOMOLOGY RESEARCH CAL ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH VA ENTOMOLOGY RESEARCH FGN ENTOMOLOGY RESEARCH TOT	1 3 1 3	0.0 0.8 0.2	* * * *	1057 45492 7605 0	*	1287 56093 7605	* * *	1057 46992 7605	* *	1287 57698 7605	*	0.0 0.0 0.2 0.0	* * *	7605	* * *
VETERINARY SCIENCE RE NM VETERINARY SCIENCE RE TOT	8 3 3	1.0 1.5 1.5	*	54154 61458 61458	*	64984 70632 70632	*	55654 63217 63217	*	66589 72513 72513	*	0.0 0.0	*	7605 0 0	*
SUBTOT ARS NATIONAL TOTAL USDA	11 11	2.5	*	115612 115612	*	135616 135616	*	118871	*	139102	*	0.2	*	7605 7605	*
NAT TOT USDA-SAES-ETC	15	2.6	*	117539	*	137543	*	120501	*	140732	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD NO	SC IEN		CONTR PEST: REG FEI		ALS 3 (CSRS AD		IER ANIMA		FUNDS		USDA	CON GT	CA WITH S	AFS
ORGANIZATION	OF PROJ	MAN-Y 1970	EARS 1971	NET TO 1970	PROJ M1971	GR 1970	OSS M1971	NET TO 1970		GRO	SS M1971	1970	1971	FUNDS ALL 1970 M1	
CON-NEW HAVEN SAES MASSACHUSETTS SAES NY-CORNELL SAES SUBTOT REG 1 NOPTHEAST	1 1 1 3	0.3 0.3 0.3	* *	0 567 0 567	*	0 567 0 567	* *	9772 12317 12754 34843	*	9772 12317 12754 34843	* *	* * *	* *	0 0 0	* *
KENTUCKY SAES LOUISANA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 2 1 4	0.0 0.6 0.2 0.8	*	0 3441 0 3441	*	0 3441 0 3441	* *	0 21558 9627 31185	*	0 21558 9627 31185	* * *	* * *	* * *	6915 4373 11288	* * *
IOWA SAES MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.5 0.3 0.8	* *	0 0	*	0 0 0	*	39348 9500 48848		39348 9500 48848	*	* *	*	0 0 0	*
CALIFORNIA SAES	1	0.5	*	0	*	0	*	17615		17615	*	*	*	C	*
MONTANA SAES WASHINGTON SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 1 1 4	0.1 0.0 0.3 0.8	*	0 0 0	*	0 0 0	*	1130 2409 4996 26150	*	1130 2409 4996 26150	* *	*	* *	0 0 0 0	* * *
NAT TOT SAES-FRSTY-OCI	13	3.3	*	4008	*	4008	*	141026	*	141026	*	*	*	11288	*
ENTOMOLOGY RESEARCH OKL ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH TOT SUBTOT ARS	1 2 3 3	0.0 0.4 0.4	* * *	0 15019 15019 15019	* *	0 18675 18675 18675	* *	0 15769 15769 15769	*	0 19477 19477 19477	* * *	0.0 0.0 0.0 0.0	*	0 0 C	* * *
NATIONAL TOTAL USDA	3	0.4	*	15019	*	18675	*	15769	*	19477	*	0.0		0	*
NAT TOT USDA-SAES-ETC	16	3.7	*	19027	*	22683	*	156795	*	160503	*	, *	*	*	*
PERFORMING	NO NO	ITY SCIEN		ONTR PEST:		ALS 6		MALS (VER					50N 67	CA	4.F.C
ORGANIZATION	OF PROJ	MAN-Y 1970	EARS	NET TO 1970			0SS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	1970		CA WITH S FUNDS ALL 1970 MI	TD
MASSACHUSETTS SAES NY-GENEVA SAES	1	0.3	*	2106 C	*	2106	*	8481 11242	*	8481 11242	*	*	*	0	*
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1	0.5	*	3734 5840	*	3734 5840		14884 34607	*	14884 34607	*	*	*	0	*
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1	0.3 0.3	*	0	*	0	*	8663 8663	*	8663 8663	*	*	*	8663 8663	*
KANSAS SAES MICHIGAN SAES	1 1	0.0 0.2	*	23370 0	*	23370 0	*	25915 6000	*	25915 6000	*	*	*	0	*
MINNESOTA SAES MISSOURI SAES	3 2	0.1	*	2 3 5	*	235 0	*	7767 9265	*	7767 9265	*	*	*	0 4803	*
NORTH DAKOTA SAES Nebraska saes	1	0.1	*	0	*	0	*	1130 0	*	1130 0	*	*	*	0	*
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	10	0.1	*	23605	*	0 23605	*	2581 52658	*	2581 52658	*	*	*	1101 5904	*
ARIZONA SAES CALIFORNIA SAES	1 2	0.1 1.2	*	4077 0	*	4077 0	*	4597 43116	*	4597 43116	*	*	*	0	*
COLORADO SAES HAWAII SAES	1 1	0.8 0.1	*	0	*	0	*	11039 802	*	11039 802	*	*	*	0	*
IDAHO SAES Montana saes	1 1	0.1 0.2	*	0	*	0	*	3236 1599	*	3236 1599	*	* *	* *	21	*
NEW MEXICO SAES OREGON SAES	1	0.0	*	0 2748	*	0 2748	*	66 10954	*	66 10954	*	*	*	o o	*
UTAH SAES SUBTOT REG 4 WESTERN	1 10	0.0	*	0 6826	*	0 6826		75409	*	0	*	•	*	ŏ	*
NAT TOT SAES-FRSTY-OCI	24	4.4	*	36271	*	36271	*	171337	*	75409 171337	*	. *	*	21 14588	*
						•									

TABLE IA BY RPA AND COMMODITY 211 CONTR DIS ANIMALS 2900 POULTRY

TABLE IA BY RPA AND	COMMOD	ITY	211	CONTR DIS	ANIMALS	5 2	900 POU	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ	MAN-1	NTIST YEARS 1971	REG FE NET TO 1970		CSRS AD GR 1970	MSTRD). OSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	USDA SM 1970	CON GT 1971	CA WITH S FUNDS ALL 1970 M1	TD
CON-STORRS SAES	9	4.7	*	17460		17460	*	179532	*	179532	*	*	*	12052	*
DELAWARE SAES	8	1.6	*	32000		32000	*	81880 155718	*	81880	*	*	*	4483	*
MASSACHUSETTS SAES Maryland Saes	6	3.6		34134 37241		34134 37241		200127		155718 200127		÷	÷	2684 5815	
MAINE SAES	3	1.0	*	22028		22028	*	54930	*	54930			*	0	*
NEW HAMPSHIRE SAFS	2	1.4	*	42225		42225	*	78112	*	78112	*	*	*	0	*
NEW JERSEY SAES	5	3.4	*	13344		13344	*	120362	*	120362	*	*	*	0	*
NY-CORNELL SAES PENNSYLVANIA SAES	6 5	1.2 3.4		8025 31927		8025 31927	*	154504 130609		154504 130609			•	25683 0	*
RHODE ISLAND SAES	6	2.2	*	33641	*	33641	*	72760	*	72760	*	*	*	ŏ	*
WEST VIRGINIA SAES	3	1.0	*	32330		32330	*	32330	*	32330	*	*	*	Ō	*
SUBTOT REG 1 NORTHEAST	57	26.8	*	304354	. *	304354	*	1260863	*	1260863	*	*	* · ·	50717	*
ALABAMA SAES	9	4.6		52507		52507	2	163826		163826		5.	¥13	19 07	2 × <u>a</u>
ARKANSAS SAES	4	1.6	*	14824		14824	*	73533	*	73533	*	*	*	16900	*
FLORIDA SAES	4	1.1	*	7481		7481	*	90910	*	90910	*	*	. *	0	*
GEORGIA SAES	3	3.1	*	17012		17012	*	206190	*	206190	*	*	*	0	*
LOUISANA SAES MISSISSIPPI SAES	1	1.0	:	27665 17722		27665 17722	:	34693 35509		34693 35509	•	:	•	. 0	
NORTH CAROLINA SAES	4	2.9	*	27591		27591	*	154154	*	154154	*	*	*	ŏ	*
OKLAHOMA SAES	3	0.3	*	0		0	*	19674	*	19674	*	*	*	3782	*
SOUTH CAROLINA SAES	3	0.8	*	27536		27536	*	36286	*	36286	*	*	*	0	*
TENNESSEE SAES TEXAS SAES	2 8	0.8 5.7	:	17000 16450		17000 16450	:	29158 215956		29158 215956				25655	-
VIRGINIA SAES	7	3.0	*	35793		35793	*	93170	*	93170	*	*	*	993	*
SUBTOT REG 2 SOUTHERN	52	25.5	*	261580	. *	261580	*	1153060	*	1153060	*	*	*	47330	*
			_												
ILLINOIS SAES INDIANA SAES	1	0.5	*	5874 0	:	5874	*	29174 13146		29174 13146		*	*	5000	*
IOWA SAES	ž	0.1	*	12678	*	12678	*	18155	*	18155	*	*	*		*
KANSAS SAES	5	0.6	*	8464	*	8464	*	39369		39369	*	*	*	o	*
MICHIGAN SAES	8	2.6	*	34976		34976	*	120955	*	120955	*	*	*	28864	*
MINNESOTA SAES MISSOUPI SAES	6	1.5 0.1	*	12136 7764		12136 7764	*	109239 16240	*	109239 16240	*	*		47000 0	*
NEBRASKA SAFS	2	4.3		7387		7387	*	39232	*	39232	*	*	*	168	*
OHIO SAES	4	2.3	*	38516		38516	*	109137	*	109137	*	*	*	0	*
SOUTH DAKOTA SAES	2	1.5	*	8343	*	8343	*	11892	*	11892	*	*	*	0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	4 37	1.2	:	6217 142355	1	6217 142355		76062 582601		76062 582601		*		22377 103409	
ARIZONA SAES	i	0.0	*	0		0		1990		1990			*	103409	
CALIFORNIA SAES	5	1.9	*	20500	*	20500	*	138940	*	138940	*	*	*	ŏ	
HAWAIT SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
IDAHO SAES	1	0.1		1084		1084	*	1119	*	1119	*	*	*	0	*
OREGON SAES Utah saes	2	1.1	:	32373 10625		32373 10625		41254 41516		41254 41516	:	:		0	
WASHINGTON SAES	5	3.5	*	21913	*	21913		185598	*	185598	*	*	*	29675	*
SUBTOT REG 4 WESTERN	19	8.0	*	86495	*	86495	*	410417	*	410417	*	*	*	29675	*
NAT TOT SAES-FRSTY-OCI	165	75.1	*	794784		794784		3406941		3404041				221121	_
MAI TOT SAES-PRSTT-OCT	103	12.1	•	194104	•	174104	•	3400941	•	3406941	•	•	•	231131	-
AGRICULTURAL ENGINEER GA	2	2.0	*	99748	*	131254	*	99748	*	131254	*	0.0		0	*
AGRICULTURAL ENGINEER MIN	1	1.0	*	32873	*	40412	*	32873	*	40412	*	0.0	*	0	*
AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER TOT	1	1.0 4.0	*	44285 176906		62232 233898	*	44285 176906	*	62232 233898	*	0.0	*	0	*
AGNICULTURAL ENGINEER TOT	-	4.0	-	110700	•	233070	-	110700		233676	•	0.0	•	U	•
ANIMAL SCIENCE RESEAR BEL	3	2.1	*	155847	*	196951	*	155847		196951		0.0	*	` O	*
ANIMAL SCIENCE RESEAR ALA	1	0.6	*	50000	*	50000	. *	50000	*	50000	*	0.6	*	50000	*
ANIMAL SCIENCE RESEAR APK ANIMAL SCIENCE RESEAR CON	1	0.0	*	0		C 0	*	0	*	0	*	0.0	:	0	*
ANIMAL SCIENCE RESEAR DEL	i	0.0	*	ő	*	ŏ	*	ő	*	ŏ	*	0.0		. 0	*
ANIMAL SCIENCE RESEAR GA	2	1.8	*	86041	*	94450	*	86041	*	94450	*	0.7	*	54159	*
ANIMAL SCIENCE RESEAR MAS	1	0.0	*	0		0	*	0	*	0	*	0.0		0	*
ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR MIS	15 2	8.0		723864 38097		899424 48145		723864 38097		899424 48145		0.0		0	*
ANIMAL SCIENCE RESEAR NY	ī	0.0	*	30071	*	40143	*	0	*	40143	*	0.0	*	ŏ	*
ANIMAL SCIENCE RESEAR VA	ĭ	0.0	*	Ō	. *	Ö		ō	*	ŏ	*	0.0	*	ŏ	*
ANIMAL SCIENCE RESEAR WN	2	C.7	*	58882	*	58882	*	58882	*	58882	*	0.7	*	58882	*
ANIMAL SCIENCE RESEAR TOT	31	14.0	*	1112731	*	1347852	*	1112731	*	1347852	*	2.0	*	163041	*
ENTOMOLOGY RESEARCH VA	1	0.0	*	0		0	*	0		0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	ī	0.0	. •	Č		· ŏ		· · · · · ŏ		ŏ	*	0.0	*	ŏ	*
NETERINARY COLENCE OF CA			_	424617			_								
VETERINARY SCIENCE RE GA VETERINARY SCIENCE RE IOW	4 12	4.9 15.0	*	434017 792297		480469 902485	*	434017 792297		480469 902485		0.0		100000	
VETERINARY SCIENCE RE MIC	ī	0.0	*	17800	*	20276	*	17800	*	20276	*	0.0	*	Ö	*
VETERINARY SCIENCE RE MIN	3	0.0	*	47000	*	53537	*	47000	*	53537	*	0.0	*	0	*
VETERINARY SCIENCE RE MIS VETERINARY SCIENCE RE NY	1	1.0	*	48859 2 0 9016	*	55654 234804	*	48859	*	55654	*	0.0	*	0	*
VETERINARY SCIENCE RE ORE	1	0.0	*	209016	*	234804		209016	*	234804	*	0.0	*	0	*
VETERINARY SCIENCE RE TEX	i	0.0	*	25000	*	28477	*	25000	*	28477	. *	0.0	*	ŏ	*
VETEPINARY SCIENCE RE VA	2	0.1	*	8000	*	8000	*	8000	*	8000	*	0.1	*	8000	*
VETERINARY SCIENCE RE WN	1	0.2	*	17249	*	17249	*	17249	*	17249	*	0.0	*	0	*
VETERINARY SCIENCE RE WIS VETERINARY SCIENCE RE TOT	31	C.1 22.7	*	43000 1642238	*	47868 1848819	*	43000 1642238	*	47868 1848819	∓ ±	0.1 1.3	¥ ±	8000 116000	*.
SUBTOT ARS	67	40.7	*	2931875	*	3430568	¥	2931875	*	3430568	*	3.3	*	279041	*
NATIONAL TOTAL USDA	67	40.7	*	2931875	*	3430568	*	2931875	*	3430568	*	3.3	*	279041	*
NAT TOT USDA-SAES-ETC	232		*				*		*		*		*		*
		112.5		3726659		4225353		6059775		6558469	•	*	•	*	•

TABLE IA BY RPA AND COMMODITY 211 CONTR DIS ANIMALS 3000 BEEF CATTLE TOTAL FUNDS REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 GROSS 1970 NO OF DERFORMING SCIENTIST USDA CON GT CA WITH SAES SMY 1971 MAN-YEARS 970 1971 FUNDS ALLTD 1970 M1971 PROJ 1970 M1971 1970 M1971 M1971 1970 PENNSYLVANIA VERMONT WEST VIRGINIA 8489 7554 0 2450 8489 7554 0000 SAES SAES 0.1 2450 16043 0.0 SUBTOT REG 1 NORTHEAST 0.3 2450 2450 16043 SAES SAES SAES SAES SAES 23115 342 82193 6650 12400 31265 36707 130757 AL ABAMA ARK ANSAS 0.7 0.0 2.5 0.1 0.2 7812 213 6445 2276 23115 342 82193 7812 0 213 6445 2276 FLORIDA 600 KENTUCKY LOUISANA MISSISSIPPI 82193 6650 12400 31265 36707 130757 SAES SAES SAES 1.6 1.3 2.7 0.7 12378 3794 46835 12378 3794 OKLAHOMA TEXAS VIRGINIA 46835 5921 85673 5921 SUBTOT REG 2 SOUTHERN 26 9.7 85673 343220 343220 600 ILLINOIS 1 2 0.2 1113 1113 571 20288 20288 10400 SAES SAES SAES SAES 0.1 0.4 2.0 0.3 11314 29019 106027 11314 INDIANA TOWA 12281 IOWA KANSAS MICHIGAN MINNESOTA 106027 10831 18614 10831 18614 37511 2083 2083 0.1 0.9 0.9 5.5 3659 9401 3191 3659 9401 3191 SAES MISSOURI NORTH DAKOTA NEBRASKA SAES SAES SAES 37511 35344 91505 68532 43433 35344 91505 8067 28552 20256 8067 28552 **OHTO** OHIO SAES
SOUTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 68532 43433 1.6 38 76894 76894 472417 472417 22849 SAES SAES SAES ARTZONA 11312 29262 29262 CAL IFORNIA COLORADO 140273 93663 5428 113373 215769 10 2.6 141C2 32248 14102 32248 140273 37593 93663 5428 113373 215769 600 56403 66688 600 56403 66688 HAWAII SAES 0.1 SAES SAES SAES SAES SAES SAES SAES IDAHO MONTANA 6.1 22906 215769 32435 1638 69162 20785 42085 93038 856909 32435 1638 69162 20785 4656 4656 0.0 2.1 C.9 NEW MEXICO OREGON 53049 53049 UTAH WASHINGTON 6145 39319 284521 6145 42085 93038 856909 WYOMING SAES
SUBTOT REG 4 WESTERN 2.8 284521 60500 NAT TOT SAES-FRSTY-OCI * 129 * 44.5 449537 449537 1688589 1688589 * * 83948 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH COL 0.2 14207 14207 1 14207 14207 0.0 Ċ 11661 11661 VETERINARY SCIENCE RE BEL
VETERINARY SCIENCE RE COL
VETERINARY SCIENCE RE GOL
VETERINARY SCIENCE RE ION
VETERINARY SCIENCE RE ION
VETERINARY SCIENCE RE ION
VETERINARY SCIENCE RE MO
VETERINARY SCIENCE RE MO
VETERINARY SCIENCE RE NEB
VETERINARY SCIENCE RE NEB
VETERINARY SCIENCE RE WN
VETERINARY SCIENCE RE WN
VETERINARY SCIENCE RE FOR
VETERINARY SCIENCE RE FOR
VETERINARY SCIENCE RE FOR
VETERINARY SCIENCE RE TOT
SUBTOT ARS 0.0 0.0 1.1 31331 9000 31331 9000 10244 99075 10244 100779 0.0 87578 89170 0.0 0.0 0.2 13.4 0.2 0.0 0.1 18000 18000 18000 18000 18000 0.2 1 22 2 1 2 30 1086888 1232217 1086888 1232217 0.3 30000 18000 18000 18000 18000 18000 9000 1736938 20487 9000 1951017 18000 9000 9000 9000 0.1 1780744 1997888 1800 0.8 0.4 27.8 68995 35727 3498421 68995 31786 3160914 68995 35727 3546997 68995 31786 0.8 76820 67 3127177 28.0 3512628 3172576 3561204 0.8 76800 NATIONAL TOTAL USDA 67 28.0 * 3127177 3512628 3561204 0.8 76800 NAT TOT USDA-SAES-ETC 196 71.7 3576714 3962165 4784365 5172993

	TABLE IA BY RPA AND	COMMOD	ITY 21	1 CONTR DIS	ANI MALS	31	00 DA1	RY CATTLE	E						
	PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET T	ED APPR O PROJ M1971	CSRS ADM GRC 1970		NET TO 1970		FUNDS GROS 1970 M	S 1971	SM		CA WITH FUNDS AL 1970 M	
	CON-STORRS SAES	5	1.7	* 1125		11257	*	24943	*	24943	*	*	*	0	*
	AASSACHUSETTS SAES	2		* 233		2332	*	10832	*	10832	*	*	*	0	*
	AARYLAND SAES	2	1.3	* 869	4 * 0 *	8694		104091 9315	*	104091 9315				11383	
	MAINE SAES NEW HAMPSHIRE SAES	1	0•2 0•5	+ + 1663	•	16635		23511		23511	*	:		o	
	NY-CORNELL SAES	5	13.5	* 2138		21389	*	187883	*	187883	*	*	*	ŏ	*
	FNNSYLVANIA SAES	8	2.3	* 2033		20338	*	158507	*	158507	*	*	*	ō	*
	RHODE ISLAND SAES	4	1.6	* 1312	1 *	13121	*	23821	*	23821	*	*	*	0	*
	FRMONT SAES	3	0.6	* 98C		9802	*	32079	*	32079	*	*	*	0	*
,	VEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	2 33	0.2 22.6	* 592 * 10949		5925 109492	*	5925 580906		5925 580906	*			0 11383	*
,	ALABAMA SAES	1	0.0		· ·	0		e	*	0	*	*	*	0:	*
	ARKANSAS SAES	2	C.4		o . *	0	*	6916	*	6916	*	*	*	0	*
	FLORIDA SAES	8		* 1264		12648	*	85035	*	85C35	*	*	*	257	*
	CENTUCKY SAES OUISANA SAES	2 5	C.6 1.8	* 489 * 3975		4892 39758		28442 140925	*	28442 140925			*	0	
	OKLAHOMA SAES	3	0.6	* 379		3794	*	25081		25081	*	*	*	ŏ	*
	TEXAS SAES	4	0.2	* 363		3630	*	10454	*	10454	*	*	*	Ğ	
	IRGINIA SAES	3		* 1184	2 *	11842	*	31398	*	31398	*	*	*	0	. *
١	A STATE COLL OCI	1	200			0	*	1500	*	1500	*	*	*	1500	*
	SUBTOT REG 2 SOUTHERN	29		* 7656		76563	•	329752	*	329752	•	•	•	1757	•
	ILL INOIS SAES	1		* 111 * 57		1113 571	*	20288	*	20288	*	*	*	10400	*
	INDIANA SAES IOWA SAES	2				9/1		13266 19188	*	13266 19188	*	*	*	12281	*
	ANSAS SAES	12	1.6		•	ō	*	74183	*	74183	*	*	*	0	*
	TICHIGAN SAES	6	1.1	* 1151	5 *	11515	*	132604	*	132604	*	*	. *	31982	*
	INNESOTA SAES	5	C • 2	* 1034		10348	*	45675	*	45675	*	*	*	0	*
	IISSOURI SAES	5 3	1.2	* 68C * 169		6809	*	52519 20440	*	52519	*	*		0	*
	IORTH DAKOTA SAES IERRASKA SAES	2	0.5 3.5			1693		13044		20440 13044			*	168	
	OHIO SAES	4	2.7	* 3530	-	35303	*	179848	*	179848	*	*		38342	*
	OUTH DAKOTA SAES	2		* 760		7606	*	33314	*	33314	*	*	*	0	*
١	I SCONS IN SAES	8		* 3203		32035	*	212785	*	212785	*	*	*	42843	*
	SUBTOT REG 3 NORTH CENT	52	14.5	* 10699		106993	*	817155	*	817155	*	•	*	136016	*
	RIZONA SAES CALIFORNIA SAES	2 11	0.4 3.0	* 446 * 3965		4464 39656	*	19340 213001	*	19340 213001	*	*	*	0 39769	*
	ALIFIKNIA SAES	2		* 60°		600		5428		5428		*	÷	39769	÷
	DAHO SAES	ī	c.i		•	ő	*	1487	*	1487	*	*	*	ŏ	*
N	IEVADA SAES	1	0.8	* 1066	3 *	10663	*	24359	*	24359	*	*	*	0	*
	IEW MEXICO SAES	1	0.4	* 1050		10502	*	10502	*	10502	*	*	*	o o	*
	REGON SAES	1	0.3	* 629		6298	*	7897	*	7897	*	*	*	0	*
	ITAH SAFS IASHINGTON SAES	7	1.2	* 1951 * 614		19511 6145		38903 34991	:	38903 34991	-	:	- :	0	:
	YOMING SAES	2		* 348		3484	*	6455	*	6455	*	*	*	0	*
	SUBTOT PEG 4 WESTERN	32		* 10132		101322	*	362363	*	362363	*	*	*	39769	*
	NAT TOT SAES-FRSTY-DCI	1 46	51.4	* 39437	*	394370	*	2090175	*	2090175	*	*	*	188925	*
	INIMAL SCIENCE RESEAR REL	3	2.5	* 26096	*	316734	*	260960	*	316734	*	0.0	*	. 0	*
	NIMAL SCIENCE PESFAR CAL	1		600		6000	*	6000	*	6000	*	0.1	*	6000	*
	NIMAL SCIENCE RESEAR MAS	1		* 6500		65000	*	65000	*	65000	*	0.0	*	0	*
	NIMAL SCIENCE RESEAR MIC NIMAL SCIENCE RESEAR MIN	1	0.0	* 5000		60686 0	*	50000		60686 0	*	0.0		0	*
	NIMAL SCIENCE RESEAR NO	i		•	-	9	*			0	*	0.0	*	o	*
	NIMAL SCIENCE RESEAR TOT	8		* 38196		448420	*	381960	*	448420	*	0.1	*	6000	*
_														_	
	NTOMOLOGY RESEARCH COL NTOMOLOGY RESEARCH TOT	1		* 583 * 583		7103 7103	*	5831 5831	*	7103 7103	*	0.0	*	0	*
v	ETERINARY SCIENCE RE BEL	1	0.0	2088	7 *	23774	*	20887	*	23774	*	0.0	*	0	*
	ETERINARY SCIENCE RE CAL	2		1600	*	18211	*	16000	*	18211	*	0.0	*	ō	*
	ETFRINARY SCIENCE RE COL	2	0.0	* 5838		66050	*	59447	*	67186	*	0.0	*	0	*
	ETERINARY SCIENCE RE GA ETERINARY SCIENCE RE IDA	1	0.1	* 12000		1 3000	*	13000	*	12000	*	0.0	*	12000	*
	ETERINARY SCIENCE RE IOW	24	14.6	94190		1200C 1071593		12000 941903		12000 1071593		0.1	:	12000	Ī
	ETERINARY SCIENCE RE MIC	2	0.1	1200		12000	*	12000	*	12000	*	0.1	*	12000	*
	ETERINARY SCIENCE RE MO	1	0.0	* 120C		13658	*	12000	*	13658	*	0.0	*	0	*
	ETERINARY SCIENCE RE NEB	2	0.1	* 6CC		6000	*	6000	*	6000	*	0.1	*	6000	*
	ETERINARY SCIENCE RE NY ETERINARY SCIENCE RE WN	30 1	7.7 0.5	* 1157959 * 43123		1300678 43122	*	1187163 43122	*	1331925 43122	*	0.0	* *	1200 0	*
	ETERINARY SCIENCE RE FON	2	0.2	2119		23818	*	21191	*	23818	*	0.0	*	ŏ	*
٧	ETERINARY SCIENCE RE TOT	69	24.2	230144	•	2590903	*	2331712	*	2623287	*	0.3	*	31200	*
	SUBTOT ARS	78		268923		3046426		2719503	*	3078810	*	0.4	*	37200	*
	NATIONAL TOTAL USDA	78	27.7	* 268923°	*	3046426	*	2719503	*	3078810	*	0.4	*	37200	*
	NAT TOT USDA-SAES-ETC	2 24	78.7	308360	, j*:	3440796	*	4772477	*	5131785	*		*	*	*
				y 1 - 1											

TABLE IA BY RPA AND (COMMOD	ITY :	211 (CONTR DIS	ANIMALS	320	00 SWI	NE							
PERFORMING Organization	NO OF	SCIENT MAN-YE		REG FE NET TO		(CSRS ADMS		NET TO		FUNDS GRUSS	,	USDA (CON GT	CA WITH	
	PROJ	1970 1	971	1970	M1971	1970	11971	1970	M1971	1970 MI	971	1970	1971		M1971
PENNSYL VANIA SAES	5	1.1	*	5015	*	5015	*	142101	*	142101	*	*	*	c	*
SUBTOT REG 1 NORTHEAST	5	1.1	*	5015	*	5015	*	142101	*	142101	*	*	*	C	*
ALABAMA SAES	2	1.0	*	7475	*	7475	*	16028	*	16028	*	*	*	0	*
FLORIDA SAES	3	0.9	*	0	*	0	*	38462	*	38462	*	*	*	С	*
GEORGIA SAES	2	0.1	*	0	*	0	*	6676	*	6676	*	*	*	c	*
OKLAHOMA SAES	2	0.0	*	0	*	9	*	8377	*	8377	*	*	*	c	*
TEXAS SAES	2	1.6	*	1812	*	1812	*	74873	*	74873	*	*	*	0	. *
VIRGINIA SAES	3	1.7	*	21001	*	21001	*	54901	*	54901	*	*	*	C	*
SUBTOT REG 2 SOUTHERN	14	5.4	*	30288	*	30288	*	199317	*	199317	*	*	*	C	*
ILL INOIS SAES	. 5	1.2	*	20107	*	20107	*	123217	*	123217	*	* .	*	20800	*
INDIANA SAES	. 8	2.4	*	34144	*	34144	.*	179184	*	179184	*	*	*	37363	. *
IOWA SAES	2	0.0	*	0	*	C	*	16174	*	16174	*	*	*	15209	
KANSAS SAFS	6	0.5	*	0	*	0	*	32322	*	32322	*	*	*	0	*
MICHIGAN SAES	6	1.6	*	40564	*	40564	*	97368	*	97368	*	*	*	7996	*
MINNESOTA SAES	4	0.3	*	9154	*	9154	*	39949	*	39949	*	*	*	0	*
MISSOURI SAES	6	1.2	*	23353	*	23353	*	39693	*	39693	*	*	*	C	*
NORTH DAKOTA SAES	1	0.2	*	6278	*	6278	*	7342	*	7342	*	*	*	0	*
NEBRASKA SAES	7	10.8	*	26855	*	26855	*	206305	*	206305	*	*	*	281	*
OHIO SAES	4	1.9	*	54041	*	54041	*	142926	*	142926	*	*	*	O	*
SOUTH DAKOTA SAES	3	1.4	*	7461	*	7461	*	22412	*	22412	*	*	*	C	*
WISCONSIN SAES	6	1.8	*	20502	*	20502	*	118292	*	118292	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	58	23.3	*	242457	*	242457	*	1025182	*	1025182	*	*	*	81648	*
CALIFORNIA SAES	2	0.2	*	0	*	0	*	8878	*	8878	*	*	*	3918	*
MONTANA SAES	2	0.0	*	C	*	0	*	221	*	221	*	*	*	G	*
OREGON SAES	1	0.1	*	С	*	0	*	2558	*	2558	*	*	*	ċ	*
SUBTOT REG 4 WESTERN	5	C.3	*	С	*	0	*	11657	*	11657	*	*	*	3918	*
NAT TOT SAES-FRSTY-OCI	82	30.1	*	277760	*	277760	*	1378257	*	1378257	*	*	*	85566	*
VETERINARY SCIENCE RE CAL	1	C.O	*	4000	*	4558	*	4000	*	4558	*	0.0	*	0	*
VETERINARY SCIENCE RE COL	1	0.0	*	25000	*	28487	*	25000	*	28487	*	0.0	*	0	*
VETERINARY SCIENCE RE IND	3	0.0	*	37000	*	42161	*	37000	*	42161	*	0.0	*	0	*
VETERINARY SCIENCE RE IOW	13	11.7	*	1085318	*	1 2 3 6 0 3 C	*	1085318	*	1236030	*	0.0	*	0	*
VETERINARY SCIENCE RE MO	1	0.0	*	50000	*	56975	*	50000	*	56975	*	0.0	*	0	*
VETERINARY SCIENCE RE NY	16	7.6	*	1140635	*	1281364	*	1144451	*	1285447	*	0.0	*	0	*
VETERINARY SCIENCE RE WN	1	0.3	*	25873	*	25873	*	25873	*	25873	*	0.0	*	0	*
VETERINARY SCIENCE RE FGN	1	0.0	*	2250	*	2529	*	2250	*	2529	*	0.0	*	0	*
VETERINARY SCIENCE RE TOT	37	19.7	*	2370076	*	2677976	*	2373892	*	2682060	*	0.0	*	0	*
SUBTOT ARS	37	19.7	*	2370076	*	2677976	*	2373892	*	2682060	*	0.0	*	0	*
NATIONAL TOTAL USDA	37	19.7	*	2370076	*	2677976	*	2373892	*	2682060	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	119		*		*		*		*		*		*		*
		49.7		2647836		2955737		3752149		4060317		*		*	

	PERFOR	ING	NO	SCIE	TEIT	REG FE	D APPR	(CSRS AD			TOTAL					CA WITH	
	ORGANIZA	ATION	OF		YEARS	NET TO			DSS	NET TO			oss	S N		FUNDS AL	
			PROJ	1970	1971	1970	M1971	1970	M1971	197C	M1971	1970	M1971	1976	1971	1970	M1971
N	ASSACHUSETTS	SAES	2	0.8	*	2332	*	2332	*	10832	*	10832	*	*	*	ņ	*
P	ENNSYLVANIA	SAES	2	0.2	*	296	*	296	*	9709	*	9709	*	*	*	0	*
	IEST VIRGINIA	SAES	2	0.1	*	1975		1975	*	1975	*	1975	*	*	*	С	*
	SUBTOT REG 1	NORTHEAST	6	1.1	*	4603	*	4603	*	22515	*	22515	*	*	*	0	*
	L ABAMA	SAES	1	0.1	*	1743	*	1743		5253	*	5253	*	*	*	0	*
	LORIDA	SAES	1	0.4	*	o		0	*	9068	*	9068	*	*	*	ō	*
	ENTUCKY	SAES	1	0.1	*	4552	*	4552	*	13300	*	13300	*	*	*	Ç	*
	EXAS	SAES	7	0.7	*	14748	*	14748	*	46116	*	46116	*	*	*	C	*
٧	IRGINIA	SAES	3	0.7	*	5921	*	5921		19791		19791		*	*	0	
	SUBTOT REG 2	SOUTHERN	13	2.1	*	26963	*	26963	*	93528	*	93528	*	*	*	О	*
	ND I ANA	SAES	2	0.2	*	2285		2285	*	25728	*	25728	*	*	*	ę.	*
	OWA	SAES	1	0.2	*	0		ō	*	5181	*	5181		*	*	0	*
	CANSAS	SAES	3	0.2	*	0		0	*	6324	*	6324		*	*	0	*
	II CHI GAN	SAES	1	0.0	*	ō		0	*	2912	*	2912		*	*	0	*
.,	ITNNESOTA	SAES	1	0.0	*	0		0	*	970		970				0	*
	ISSOURI	SAES	1	0.1	*	1613		1613		5858	*	5858	*			0	*
	ORTH DAKOTA	SAES	1	0.5	*	4519		4519		12097		12097		*			
	IEBRASKA	SAES	2	3.7	*	0		0	*	21807		21807				168	
	HIO	SAES	2	0.6	-	0		0	*	58375	*	58375		*		0	
	II SCONS IN	SAES	. 1	0.0	*	0		0	*	6795	*	6795			*	0	
	SUBTOT REG 3	NORTH CENT	15	5.4	*	8417	*	8417	*	146045		146045	*	*	•	168	*
	CALIFORNIA	SAES	5	0.6	*	1886		1886	*	38561	*	38561		*	*	12000	*
	OL OR ADO	SAES	2	0.5	*	0		0	*	18492		18492		*	*	0	*
	DAHO	SAES	3	1.3	*	17117		17117	*	58146		58146		*	*	0	*
	IONTANA	SAES	8	1.4	*	12160		12160	*	53495	*	53495		*	*	5727	*
	DREGON	SAES	1	1.1	*	22526		22526		32663		32663		*	*	G	*
	JTAH	SAES	2	0.5	*	0		o.	*	11394		11394			*	0	*
	IASHINGTON	SAES	1	0.0	*	0		0		2877		2877			*	0	*
	YOMING	SAES	3	0.9	*	3484		3484	*	28657	*	28657		*	*	0	*
	SUBTOT REG 4	WESTERN	25	6.3	*	57171	*	57171	*	244285	*	244285	*	*	*	17727	*
	NAT TOT SAE	S-FRSTY-OCI	59	14.8	*	971 54	*	97154	. *	506373	*	506373	*	*	*	17895	*
6	NTOMOLOGY RE	SEARCH COL	. 1	0.7	*	40814	. *	49723	*	40814		49723	*	0.0	*	0	*
E	NTOMOLOGY RE		1	0.0	*	0		0	*	0	*	0		0.0	*	0	*
	NTOMOLOGY RE		_	0.7	*	40814		49723	*	40814		49723	. *	0.0	*	C	*
	ETERINARY SC			0.0	*	12000			*	12000		13611		0.0		. 0	*
	ETERINARY SC			3.0	*	160099			. *	162919		184605		0.0	*	0	*
	ETERINARY SC			0.5	*	127232		144309		127232		144309		0.0	*	0	*
	ETERINARY SC		8	1.7	*	246352		2.0.,,	. *	250168		280830		0.0	*	0	*
	ETERINARY SC		. 1	0.2	*	17249		1.27,	*	17249		17249		0.0	*	0	*
	ETERINARY SC			0.3	*	30000		30000		30000		30000		0.3	*	300 00	*
١	ETERINARY SC	IENCE RE TOT		5.7	*	592931		00000		599568		670604		0.3	*	30000	*
	SUBTOT ARS		20	6.4	*	633746	*	713226	*	640382	*	720327	*	0.3	*	30000	*
	NATIONAL TO	TAL USDA	20	6.4	*	633746	*	713226	*	640382	*	720327	*	0.3	•	30000	*
															*		

TABLE I	A BY RPA AND	COMMOD	ITY	211	CONTR DIS	ANIMAL	S 3	400 OT	HER ANIMA	L S						
PERFO ORGANI		NO OF	SCIE!		REG FE		(CSRS AD	MSTRD)	NET TO		FUNDS GR	oss		CON GT	CA WITH	
OF GART	241104	PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M1971
CON-STORRS	SAES	2	2.2	*	c	*	0	*	186110	*	186110	*	*	*	. 0	*
MAINE	SAES	1	0.0	*	C	*	0		0	*	C	*	*	*	0	*
NY-CORNELL	SAES	1	0.0	*	-120	*	120	*	463	*	463	*	*	*	c	*
PENNS YL V AN I A	SAES	1	0.1	*	296		296		1219		1219		*	*	0	*
RHODE ISLAND	SAES	1	0.0	*			0		753		753		*	*	0	*
SUBTOT REG	1 NORTHEAST	6	2.3	*	416	*	416	*	188545	*	188545	*	*.	*	, 0	*
AL ABAMA	SAES	2	0.5	*	2525	*	2525		16955		10,,,,		*	*	0	*
ARKANSAS	SAES	1	C•5	*	0		0		20786		20786		*	*	12221	
FLORIDA	SAES	7	3.3	*	7270		7270		123274		123274		*	*	24620	*
GE ORG I A	SAES	1	0.0	*	c		0		2896	*	2896		*	*	0	*
KENTUCKY	SAES	4	5.0	*	31337		31337		187866	*	187866		*	*	0	*
LOUISANA	SAES	1	2.3	: · *	39507		39507		81715		81715		*	*	23676	
OK LAHOMA	SAES	1	0.0	*	0	*	0		16979		16979		*	*	0	*
TEXAS	SAES	7	5.9	*	18327		18327		234514		234514		*	*	26628	
SUBTOT REG	2 SOUTHERN	24	17.5	*	98966	*	98966	*	684984	*	684984	*	*	*	87145	*
INDIANA	SAES	6	1.0	*	7435		7435		88991	*			*	*	٥	*
KANSAS	SAES	6	0.4	*	0	*	0	*	21981	*	21981	. *	*	*	0	*
MICHIGAN	SAES	2	0.3	*	0	*	0		31269	*	31269	*	*	*	0	*
MINNESOTA	SAES	1	0.0	*			٥		1940	*	1940		*	*	0	*
MISSOURI	SAES	1	0.0	*	691	. *	691		2510	*	2510		*	*	0	
NEBRASKA	SAES	1	3.5	*	0	*	0		12192		12192		*	*	168	
SUBTOT REG	3 NORTH CENT	17	5.2	*	8126	*	8126	*	158883	*	158883	*	*	*	168	*
ARIZONA	SAES	1	1.3	*	0		0		45772		,,,,		*	*	0	*
CALIFORNIA	SAES	2	0.2	*	0		0		13254	*			*	*	0	
WYOMING	SAES	1	0.4	*	0	*	C.		9151	*	9151		*	*	. 0	
SUBTOT REG	4 WESTFRN	4	1.9	*	0	*	0	*	68177	*	68177	*	*	*	0	*
NAT TOT SA	ES-FRSTY-OCI	51	26.9	*	107508	*	107508	*	1100589	*	1100589	*	*	*	87313	*
VETERINARY S	CIENCE RE ARK	. 1	0.1	*	10000	*	10000	. *	10000	*	10000	*	0.1	*	10000	*
VETERINARY S			1.5	*	86722		97739		86722	*	97739	*	0.0	*	0	*
VETERINARY SO		ī	0.0	*	25000	*	28176	. *	25000	*	28176	*	0.0	*	0	*
VETER INARY SE		. 2	1.0	*	155269		174426		155269	*	174426		0.0	*	. 0	*
VETERINARY SO		1	0.0	*	25000		29176	. *	25000		28176	. *	0.0	*	. 0	*
VETERINARY SO		i	0.0	*	50000	*	56352		50000	*	56352		0.0	*	o	*
VETERINARY S			2.6	*	351991		394869		351991	*	394869		0.1	*	10000	*
SUBTOT ARS		7	2.6	*	351991		394869	*	351991	*	394869		0.1	*	10000	*
NATIONAL TO	DTAL USDA	7	2.6	*	351991	. *	394869	*	351991	*	394869	*	0.1	*	10000	*
NAT TOT U	SDA-SAES-ETC	58		*		*		*		*		*		*		*
			29.4		459500)	502378		1442581		1485458	3	*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	211	CONTR DIS ANIMA	LS	6	800 ANI	MALS(VER	TEBRAT	ES)							
PERFORM ORGANIZA		NO OF PROJ	SCIENT MAN-YE 1970 1		REG FED APP NET TO PRO 1970 M193	1		MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971		CON GT MY 1971	CA WI FUNDS 1970	AL		
CON-STORRS	SAES	1	2.2	*	oʻ	*	0	*	280026	*	280026		*	*		c		
NEW HAMPSHIRE	SAFS	2	0.0	*	Ċ	*	ō	*	19235	*	19235		*	*		ō	. *	,
NEW JERSEY	SAES	1	0.2	*	C	*	0	*	42767	*	42767	*	*	*		ō	*	,
PENNSYLVANIA	SAES	1	0.3	*	C C	*	Ó	*	ņ	*	. 0		*	*		ō.	*	
SUBTOT REG 1	NORTHEAST	5	0.2	*	¢	*	c	*	342028	*	342028	*	*	*		0		ı
KENTUCKY	SAES	1	0.7	*	c	*	0	*	20192	*	20192	*	*	*		0		
OK L AHOMA	SAES	2	0.1	*	0	*	0	*	23015	*	23015	*	*	*		0		t
VIPGINIA	SAES	2	3.0	*	12494	* 1	2494	*	269545	*	269545	*	*	*		O		ŧ
SUBTOT REG 2	SOUTHERN	5	3.8	*	12494	* 1	2494	*	312752	*	312752	*	*	*		0	*	3
INDIANA	SAES	2	C.7	*	3412	*	3412	*	33493	*	33493	*	*			0		,
KANSAS	SAES	2	0.3	*	c	*	C	*	11498	*	11498	*	*	*		Ċ	*	t
MINNESOTA	SAES	2	0.1	*	0	*	0	*	6769	*	6769	*	*	*	-	0	*	ť
NORTH DAKOTA	SAES	3	2.4	*	Ç	*	0	*	65351	*	65351	*	*	*		0	*	t
SOUTH DAKOTA	SAES	2	1.1	*	3350	*	3350	*	10577	*	10577	*	*	*		0	· '*	í
WISCONSIN	SAES	1	0.3	*	. 0	*	С	*	25797	*	25797	*	*	*		0.7	3.18	ı
SUBTOT REG 3	NORTH CENT	12	4.7	*	6762	*	6762	*	153484	*	153484	*	*	*		0		1
ARIZONA	SAES	2	2.5	*	0	*	0	*	84415	*	84415	*	*	*		e	*	ı
CALIFORNIA	SAES	3	C.8	*	76CC	*	7600	*	41578	*	41578	*	*	*		0	*	í
COL OR ADO	SAES	2	0.7	*	c	*	0	*	88689	*	88689	*	*	*		0	*	i
UT AH	SAES	1	0.6	*	9958		9958	*	38568	*	38568	*	*	*		0	*	i
SUBTOT REG 4	WESTERN	8	4.6	*	17558	* 1	7558	*	253250	*	253250	*	*	*		0	*	
NAT TOT SAES	-FRSTY-OCI	30	13.3	*	36814	* 3	6814	*	1061514	*	1061514	*	*	*		0	*	
VETERINARY SCI	ENCE RE BEL	1	0.0	*	0	*	0	*	750	*	803	*	0.0	*		0		;
VETERINARY SCI	FNCE RE TOT	1	0.0	*	0	*	0	*	750	*	803	*	0.0	. *		0	*	
SUBTOT ARS		1	0.0	*	c	*	0	*	750	*	803	*	0.0	*		0	*	
NATIONAL TOT	AL USDA	1	0.0	*	o	*	c	*	750	*	803	*	0.0			0	*	
NAT TOT USD	A-SAFS-ETC	31		*	2.21.	*		*		*		*		*			*	
			13.3		36814	3	6814		1062264		1062317		*		*			

TABLE IA BY RPA	AND COMMODI	TY	212	CNT	RINTER	PARAS	ITES	2900 POU	LTRY		
PERFORMING	NO	SCIE	NTIST		REG FE	D APPR	(CSRS	ADMSTRD)		TO TAL	FUN
ORGANIZATION	OF	MAN-	YEARS		NET TO	PROJ		GROSS	NET TO	PROJ	
	PROJ	1970	1971		1970	M1971	1970	M1971	1970	M1971	1

PERFORMI		NU		NTIST			(CSRS AD				FUNDS		USDA	CON GT	CA WITH	SAE	·S
ORGANIZAT	ION	OF		YEARS	NET TO	PROJ	GR	OSS	NET TO	PROJ	GR	OSS	SM	IY	FUNDS A	LLTD)
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1 97	1
NEW HAMPSHIRE	SAES	1	0.9	*	6033	*	6033	. *	18150	*	18150	*	*	*	С		*
SUBTOT REG 1 N	ORTHEAST	1	0.9	*	6033	*	6033	*	18150	*	18150	*	*	*	Č		*
ALABAMA	SAES	3	0.2	*	0	. *	0	. *	39675	*	39675	*	*	*	o		*
ARKANSAS	SAES	1	0.2	*	3811	. *	3811	*	11251	*	11251	. *	*	*	Ó		*
FLORIDA	SAES	1	C.4	*	716	*	716	*	4710	*	4710	*	*	*	õ		*
GEORGIA	SAES	2	1.0	*	c	*	c	*	64500	*	64500	. *	*	*	ō		*
SOUTH CAROLINA	SAES	3	0.3	*	7485		7485	*	10439	*	10439	*	*	*	Š		*
SUBTOT REG 2 S	OUTHERN	10	2.1	*	12012	*	12012	*	130575	*	130575	*	*	*	ō		*
INDIANA	SAES	1	c.o	*	39	*	39		639	*	639	*	*	*	Q		*
KANSAS	SAFS	4	C.2	*	8355	*	8355	*	23009	*	23009	*	*	*	ċ		*
0110	SAES	1	0.0	*	. 0	*	0	*	333	*	333	*	*	*	٥		*
SUBTOT REG 3 NO	ORTH CENT	6	0.2	*	8394	*	8394		23981	*	23981	. *	*	1	Ç	, ,	*
NAT TOT SAES-	FRSTY-OCI	17	3.2	*	26439	*	26439	*	172706	*	172706	*	*	*	0		*
VETERINARY SCIE	NCE RE BEL	10	7.5	*	388567	*	442910	*	388567	*	442910	*	0.0	*	С		*
VETERINARY SCIE	NCE RE MIN	1	0.0	*	0	*	0	*	0		0	*	0.0	*	0		*
VETERINARY SCIE	NCE RE TOT	11	7.5		388567	*	442910	*	388567	*	442910	*	0.0	*	0		*
SUBTOT ARS		11	7.5	*	388567	*	442910	*	388567	*	442910	*	0.0	*	э		*
NATIONAL TOTAL	L USDA	11	7.5	*	388567	*	442910	*	388567	*	442910	*	0.0	*	o		*
NAT TOT USDA-	-SAES-ETC	28		*		*		*		*		*		*		*	
			10.7		415006		469349		561274		615617	•	*		*		

TABLE IA BY	RPA AND	COMMOD	ITY	212 (CNTR INTER	PARAS	ITES 30	000 BEE	F CATTLE							
PERFORMIN	1G	NO	SCIENT	IST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATI	ON	0F	MAN-YE	AR S	NET TO	PROJ	GR	oss	NET TO		GR	oss		MY	FUNDS AL	
		PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		41971
WEST VIRGINIA	SAES	1	0.1	*	2063	*	2063	*	2063		2063	*	*	*	0	*
SUBTOT REG 1 NO	HIHEASI	1	0.1	*	2063	*	2063	*	2063	*	2063	*	*	*	C	*
AL ABAMA	SAES	2	0.2	*	5207		F 20 7	*	12050						_	
ARKANSAS	SAES	1	0.4	*	934	:	5207 934	*	13059 4284		13059	*	*	*	õ	*
FLORIDA	SAES	2	1.0	*	7275	·	7275	*	28650	:	4284 28650				0	
GEORGIA	SAES	1	0.1	*	785		785		8200		8200					*
KENTUCKY	SAES	i	0.1	*	561	*	561	*	3572		3572	Ī			62 99 0	-
LOUISANA	SAES	6	2.7	*	27288	*	27288	*	126774	*	126774	*	*	*	č	
NORTH CAROLINA	SAES	ĩ	0.3	*	5754	*	5754	*	14279	*	14279	*	*		0	
OK L AHOMA	SAES	2	0.0	*	0	*	0	*	11816		11816	*	*	*	ő	*
PUERTO RICO	SAES	ī	0.5	*	5180	*	5180	*	5649		5649	*	*	*	č	*
SOUTH CAROLINA	SAES	1	0.0	*	96	*	96	*	96		96	*	*	*	ő	
TEXAS	SAES	2	0.6	*	996	*	996	*	23474	*	23474	*	*	*	õ	*
VIRGINIA	SAES	1	0.4	*	4675	*	4675	*	12580	*	12580	*	*	*	õ	*
SUBTOT REG 2 SO	UTHERN	21	6.2	*	58750	*	58750	*	252431	*	252431	*	*	*	6299	*
															02.77	
INDIANA	SAES	2	0.2	*	3465	*	3465	*	12395	*	12395	*	*	*	9	*
KANSAS	SAES	3	0.0	*	7051	*	7051	*	14090	*	14090	*	*	*	ó	*
MICHIGAN	SAES	1	0.0	*	0	*	О	*	2763	*	2763	*	*	*	ó	*
NORTH DAKOTA	SAES	1	0.1	*	0	*	O	*	4310	*	4310	*	*	*	Ċ	*
NF BRASK A	SAES	2	2.9	*	6232	*	6232	*	27068	*	27068	*	+	*	2	*
0110	SAES	1	0.0	*	0	*	0	*	333	*	333	*	*	*	c	*
WISCONSIN	SAES	1	0.1	*	0	*	0	*	11479	*	11479	*	*	*	0	*
SUBTOT REG 3 NO	RTH CENT	11	3.4	*	16748	*	16748	*	72437	*	72437	*	*	*	o	*
		_														
AR I ZONA	SAES	2	0.4	*	3130	*	3130	*	10330	*	10330	*	*	*	9	*
CALIFORNIA HAWAII	SAES SAES	3 2	0.6		7530	*	7530	*	34296	*	34296	*	*	*	0	*
IDAHO	SAES	1	0.1		0	*	0		1734	*	1734	*	*	*	0	*
MONTANA	SAES	1	0.8		17926	*	17926	*	5929	*	5929	*	*	*	0	*
OREGON	SAES	2	0.1	Ţ.	9755	:	9755		23275 14870		23275		*		Ç	*
WASHINGTON	SAES	ī	0.1	*	3933	*	3933		4567	Ĩ	14870 4567			:	0	
WYOMING	SAES	2	1.2	*	18999		18999		33859		33859		- :		S U	
SUBTOT REG 4 WE		14	3.5	*	61271	*	61271	*	128859	*	128859		*	_	0	
					0.2		01271		120037		120037	-	-	-	U	-
NAT TOT SAES-F	PSTY-OCI	47	13.1	*	138833	*	138833	*	455791	*	455791	*	*	*	6299	*
															02,,	•
ENTOMOLOGY RESEA		1	0.5	*	9630	*	11717	*	9630	*	11717	*	0.0	*	0	*
ENTOMOLOGY RESEA			0.5	*	15204	*	18634	*	15204	*	18634	*	0.0	*	Ó	*
ENTOMOLOGY RESEA	RCH TOT	2	1.0	*	24834	*	30351	*	24834	*	30351	*	0.0	*	0	*
VETERINARY COLEM															Ü	
VETERINARY SCIEN		13	8.4	*	567130	*	646127	*	567130	*	646127	*	0.0	*	c	*
VETERINARY SCIEN		5	1.6	*	101756	*	115582	*	101756	*	115582	*	0.0	*	ō	*
VETERINARY SCIEN		3	0.1	*	14400	*	14490	*	14400	*	14400	*	0.1	*	14400	*
VETERINARY SCIEN		1	0.6	*	21776	*	24785	*	21776	*	24785	*	0.0	*	0	*
VETERINARY SCIEN VETERINARY SCIEN		1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	ō	*
VETERINARY SCIEN		1	0.0	*	12000	*	13658	*	12000	*	13658	*	0.0	.*	ō	*
SUBTOT ARS	CE VE 101	24 26	10.8	*	717062	*	814552	*	717062	*	814552	*	0.1	*	14400	*
SUBTUT MAS		20	11.8	*	741896	*	844902	*	741896	*	844902	*	0.1	*	14400	*
NATIONAL TOTAL	USDA	26	11.8		741 907	*	0//000		74.00							
		20	11.0	_	741896	*	844902	*	741896	. *	844902	*	0.1	*	14400	*
NAT TOT USDA-	SAES-ETC	73		*		*		*								
			24.7		880729	•	983735	-	1183287	•	1286293	*		*		*
											.2002 73		-		*	

TABLE IA B	Y RPA AND	COMMOD	ITY	212 C	NTR INTER	PARAS	ITES	3100 DAI	RY CATTL	E						
PERFORM I		NO		NTIST			ICSRS A				FUNDS				CA WITH	
ORGANIZAT	ION	OF .		YEARS	NET TO			ROSS	NET TO		GROS			47	FUNDS AL	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	11971	1970	1971	1970	41 971
WEST VIRGINIA	SAES	1	0.1	*	2063	*	206		2063	*	2063	*	*	*	· c	
SUBTOT REG 1 N	DRTHEAST	1	C.1	*	2063	*	206	3 *	2063	*	2063	*	*	*	0	*
ALABAMA	SAES	1	0.1	*	2552	*	255	2 *	5987	*	5987	*	*	*	0	*
FLORIDA	SAES	ĩ	0.0	*	0	*		•	1538	*	1538	*	*	*	0	*
GE ORG I A	SAES	1	0.1	*	785	*	78		8200	*	8200	*	*	*	6299	*
KENTUCKY	SAES	1	0.2	*	1684	*	168		10716	*	10716	*	*	*	0	*
LOUISANA	SAES	4	2.3	*	27288	*	2728		83677	*	83677	*	*	*	0	*
NORTH CAROLINA	SAES	1	0.3	*	5754	*	575		14279	*	14279	*	*	-	0	*
OK L AHOMA	SAES	2	c.o	*	0	*		•	11816	*	11816	*	*	*	0	*
PUERTO RICO	SAES	1	0.5	*	5180	*	518		5649		5649			*	0	
SOUTH CAROLINA	SAES	1	0.0		96		9	-	96	*	96	Ξ			•	*
TEXAS	SAES	2	C.3	· · · 🔭	498		49		11725	*	11725	I	*	*	. 0	*
VIRGINIA	SAES	. 1	0.4		4675	*	467	-	12580	*	12580			*	62 99	*
SUBTOT REG 2 S	UUTHERN	16	4.1	•	48512	•	4851	· •	166261	. •	166261	•	•	•	02 99	•
AL ASK A	SAES	1	0.1	*	0	*		0 *	9146	*	9146	*	*	*	0	*
INDIANA	SAES	1	0.2	*	2712	*	271		9914	*	9914	*	*	*	0	*
KANSAS	SAES	1	0.0	*	O.	*		0 *	192	*	192	*	*	*	ū	*
OHIO	SAES	1	0.0	*	0	*		•	333	*	333	*	*	*	0	*
WISCONSIN	SAES	3	9.8	*	4034	*	403		48800	*	48800	*	*	*	0	*
SUBTOT REG 3 N	DRTH CENT	7	1.0	*	6746	*	674	6 *	68386	*	68386	*	*	*	0	*
CALIFORNIA	SAES	1	0.2	*	0	*		0 *	12417	*	12417	*	*	*	. 0	*
HAWAI I	SAES	1	0.1	*	0	*		0 *	1734	*	1734	*	*	*	0	*
IDAHO	SAES	1	0.1	*	0	*		0 *	2965	*	2965	*	*	*	0	*
MONTANA	SAES	1	0.1	*	2988	*	298		3879	*	3879	*	*	*	0	*
UTAH	SAES	1	0.6	*	5062	*	506.		35947	*	35947	*	*	*	0	*
WASHINGTON	SAES	1	0.1	*	3073	*	307		3568	*	3568	*	*	*	0	*
SUBTOT REG 4 W	ESTERN	. 6	1.2	*	11123	*	1112	3 *	60510	*	60510	*	*	*	0	*
NAT TOT SAES-	FPSTY-OCI	30	6.3	*	68443	*	6844	3 *	297220	*	297220	*	*	*	6299	*
ENTOMOLOGY RESE	ARCH HEL	1	0.5	*	9630	*	1171		9630	*	11717	*	0.0	*	0	*
ENTIMOLOGY RESE			0.5	*	15204	*	1963		15204	*	18634	*	0.0	*	0	*
ENTOMOLOGY RESE	ARCH TOT	2	1.0	*	24834	*	3035	1 *	24834	*	30351	*	0.0	*	0	*
VETERINARY SCIE	NCE RE BEL	13	6.3	*	411362	*	46875	6 *	411362	*	468756	*	0.0	*	0	*
VETERINARY SCIE	NCE RE ALA	5	1.1	*	67838	*	7705	4 *	67838	*	77054	*	0.0	*	0	*
VETERINARY SCIE		3	0.1	*	9600	*	960		9600	*	9600	*	0.1	*	9600	*
VETERINARY SCIEN	NCE RE GA	1	0.4	*	14517	*	1652		14517	*	16523	*	0.0	*	0	*
VETERINARY SCIE		1	0.0	*	c	*		0 *	0	*	0	*	0.0	*	o.	*
VETERINARY SCIE		1	0.0	*	8000	*	910		8000	*	9106	*	0.0	*	0	*
VETERINARY SCIE	NCE RE TOT	24	7.8	*	511317	*	58103		511317	*	581039	*	0.1	*	9600	*
SUBTOT ARS		26	8 • 8	*	536151	*	61139	c *	536151	*	611390	*	0.1	*	9600	*
NATIONAL TOTAL	L USDA	26	8.8	*	536151	*	61139	0 *	536151	*	611390	*	0.1	*	96 00	*
NAT TOT USDA-	-SAES-FTC	56		*		*		*		*		*		*		*
			15.0		604594		67983	3	823771		899010		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	212	CNTR INTER	PARAS	ITES :	3200 SWI	NE								
PERFORMING	NO	SC I E N 1	TIST	REG FE	D APPP	(CSRS A	DMSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES	
ORGAN I ZAT ION	OF	MAN-YE	ARS	NET TO	PROJ	G	ROSS	NET TO	PROJ	GR	oss	St	44	FUNDS A	LLTD	
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1 970	1971		M1971	
ARKANSAS SAES	1	0.1	*	760	*	760	*	4090	*	4090	*	*	*	0	*	
GEORGIA SAES	2	0.4	*	0	*	(*	15050	*	15050	*	*	*	0	*	
NORTH CAROLINA SAFS	2	1.0	*	1259	*	1259	*	61412	*	61412	*	*	*	0	*	
OKLAHOMA SAES	1	0.0	*	0	*	(*	692	*	692	*	*	*	G	*	
SOUTH CAROLINA SAES	1	0.1	*	1250	*	1250	*	1250	*	1250	*	*	*	0	*	
SUBTOT REG 2 SOUTHERN	7	1.6	*	3269	*	3269	*	82494	*	82494	*	*	*	0	*	
INDIANA SAES	1	0.4	*	6026	*	6026	*	19849	*	19849		*	*	0	*	
KANSAS SAES	3	0.0	*.	c	*	6	*	3627	*	3627	*	*	*	0	*	
NEBRASKA SAFS	2	3.1	*	8136	*	8136	*	36074	*	36074		*	*	0	*	
OHIO SAES	1	0.0	*	0	*		*	333	*	333	*	*	*	0	*	
SOUTH DAKOTA SAES	1	0.0	*	0	*	(*	0	*	າ		*	*	0	*	
WISCONSIN SAES	1	0.1	*	0	*		*	11479	*	11479	*	*	*	0	*	
SUBTOT REG 3 NORTH CENT	9	3.7	*	14163	*	14163	*	71362	*	71362	*	*	*	О	*	
															1911 - 16.	
HAWATT SAES	1	0.4	*	0	*		*	5306	*	5306	*	*	*	. 0	*	
WASHINGTON SAES	1	0.0	*	0	*	(*	11365	*	11365	*	*	*	0	*	
SUBTOT REG 4 WESTERN	2	0.4	*	0	*		*	16671	*	16671	*	*	*	0	*	
NAT TOT SAES-FRSTY-OCI	18	5.6	*	17432	*	17432	*	170527	*	170527	*	*	*	0	*	
VETERINARY SCIENCE RE BE		2.9	*	162544	*	185479		162544	*	185479		0.0	*	0	*	
VETERINARY SCIENCE RE AL	A 1	0.4	*	37800	*	37800		37800	*	37800		0.0	*	0	*	
VETERINARY SCIENCE RE GA	3	2.0	*	92 967	*	105409		92967	*	105409	*	0.0	*	. 0	*	
VFTERINARY SCIENCE RE SD	1	0.3	*	28500	*	28500		28500	*	28500	*	0.0	*	0	*	
VETERINARY SCIENCE RE TO		5.6	*	321811	*	357188	*	321811	*	357188	*	0.0	*	0	*	
SUBTOT ARS	13	5.6	*	321811	*	357188	*	321811	*	357188	*	0.0	*	0	*	
NATIONAL TOTAL USDA	13	5.6	*	321811	*	357188	*	321811	*	357188	*	0.0	*	0	*	
NAT TOT USDA-SAES-ETC	31	11.3	*	339243	*	374620	*	492338	*	527716	*	*	*	*	*	

TABLE IA BY RPA AND COMMODITY 212 CNTR INTER PARASITES 3300 SHEEP AND WOOL

PERFORMING ORGANIZATION	NO OF	SC IENTI:		FED APPR TO PROJ	CSRS A	OMSTRD)	NET TO		FUNDS	oss	USDA	CUN GT	CA WITH	
OKGANIZATION	PROJ	1970 19		M1971		M1971	1970	M1971	1970	M1971	1970	1971		1971
PENNSYLVANIA SAES	1	0.1	*	0 *	, (*	4865	*	4865	*	*	*	0	
SUBTOT REG 1 NORTHEAST	i	0.1	*	č *			4865		4865		*	*	ő	*
ALABAMA SAES	1	0.1	* 17	43 *	1743	*	5253	*	5253	*	*	*	0	*
ARKANSAS SAFS	1	0.4	* 9	34 *	934	*	4284	*	4284	*	*	*	0	*
FLORIDA SAES	3	C.7	* 48	52 *	4862	2 *	34163	*	34163	*	*	*	C	*
KENTUCKY SAES	1	0.5	* 33		3368		21432	*	21432	*	*	*	0	*
LOUISANA SAES	1	0.0	* 9	50	950	*	1559	*	1559	*	*	*	C	*
SOUTH CAROLINA SAES	1	0.0		96 *	96	*	96	*	96	*	*	*	0	*
TEXAS SAES	2	0.3		98 *	498		13604		13604	*	*	*	O	*
VIRGINIA SAES	1	0.6	* 62		6234		16774	*	16774	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	11	2.5	* 186	84 *	18684	*	97164	*	97164	*	*	*	0	*
ILLINOIS * SAES	~ 1	0.5	** 88		,003		23934		23934		*	· *	0	*
INDIANA SAES	1	C • 1	* 13		1356		4957	*	4957	* *	**	*	и о	*
KANSAS SAES	3	C • 2	* 17		1763		13822		13822	*	*	*	0	*
MICHIGAN SAFS	1	0.3	*	0 *			35687		35687	*	*	*	34687	*
NORTH DAKOTA SAES	1	0.1	*	c *			2586		2586		*	*	. 0	*
OHIO SAES	1	0.0	*	0 *			333		333		*	*	0	*
WISCONS IN SAES	1	0.2	*	c *	. (12436		12436		*	*	0	*
SUBTOT REG 3 NORTH CENT	9	1.3	* 119	53 *	11953	*	93755	*	93755	*	*	*	34687	*
CALIFORNIA SAES	4	0.7	* 75				34061	*	34061		*	*	0	*
IDAHO SAES	1	0.1	*	0 *			2965		2965		*	*	0	*
MONTANA SAES	1	0.4	* 89		8963		11638		11638		*	*	e	*
OREGON SAES	2	0.1	* 90		9068		14670		14670		*	*	٥	*
UTAH SAES	1	0.2	* 12		1266		8987		8987		*	*	0	*
WASHINGTON SAES	1	0.1	* 43		4302		4995		4995		*	*	٥	*
WYDMING SAES	1	9.8	* 94		9460		15764		15764		*	*	0	*
SUBTOT REG 4 WESTERN	11	2.3	* 4C5	88 *	40588	*	93079	*	93079	*	*	*	0	*
NAT TOT SAES-FRSTY-GCI	32	6.2	* 712	25 *	71225	*	288863	*	288863	*	*	*	34687	*
ANIMAL SCIENCE RESEAR BEL	1	0.1	* 83	2 *	10222	*	8302	*	10222	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR TOT	ī	C • 1	* 83				8302		10222		0.0	*	ŏ	*
VETERINARY SCIENCE RE BEL	9	5.9	* 2987	99 *	339692	*	298799	*	339692	*	0.0	*	0	*
VETERINARY SCIENCE RE ALA	2	0.3	* 234.	22 *	26566	*	23422	*	26566		0.0	*	ő	*
VETERINARY SCIENCE RE MIN	1	0.0	*	c *		*	0	*	0	*	0.0	*	Ċ	*
VETEPINARY SCIENCE RE NM	3	3.0	* 876	31 *	99323	*	87631	*	99323	*	0.0	*	0	*
VETERINARY SCIENCE RE WIS	1	0.0	*	0 *		*	0	*	0	*	0.0	*	0	*
VETERINARY SCIENCE RE TOT	16	9.2	* 4098	52 *	465581	. *	409852	*	465581	*	0.0	*	ō	*
SUBTOT ARS	17	9.3	* 4181	54 *	475803	*	418154	*	475803	*	0.0	*	o	*
NATIONAL TOTAL USDA	17	9.3	* 4181	54 *	475803	*	418154	*	475803	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	49		*	*		*		*		*		*		*
		15.5	4893	79	547028	3	707017		764666		*		*	

TABLE IA BY RPA AND	COMMUD	ITY	212 (ONTR INTER	PARAS	ITES 3	400 OTH	ER ANIMAI	LS						
PERFORMING	NO	SC 1E	NTIST	050 55	O ADDO	(CSRS AD	MCTOOL		TOTAL	CHINOS		11504	CON CT		
ORGANIZATION	OF.	MAN-		NET TO			0SS	NET TO					CON GT		
ORGANIZATION	PROJ	1970		1970		1970					088		MY	FUNDS AL	
	PRUJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	41971
FLORIDA SAES	1	0.2	*	358	*	358	*	2355	*	2355		*		0	
KENTUCKY SAES	ī	1.5	*	11677	*	11677		61577	*	61577	*	*	*	ŏ	*
LOUISANA SAES	2	0.9	*	950	*	950		42237	*	42237				ő	-
SOUTH CAROLINA SAFS	ī	0.1	*	669	*	669		669	*	669	*	*		ő	
SUBTOT PEG 2 SOUTHERN	ŝ	2.2	*	13654	*	13654		106837	*	106837	*	*		ŏ	
300000000000000000000000000000000000000	•	- • •		13074		*3034		1.0051		100031				J	-
INDIANA SAES	1	0.1	*	753	*	753	*	2481	*	2481	*	*	*	e	*
KANSAS SAES	4	0.6	*	Ċ	*	Ċ	*	28992	*	28992	*	*	*	Č	*
NORTH DAKOTA SAES	1	0.0	*	C	*	0	*	1724	*	1724	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	6	0.7	*	753	*	753	*	33197	*	33197	*	*	*	e	*
CALIFORNIA SAES	1	0.3	*	c	*	0	*	11711	*	11711	*	_	_		
COLORADO SAES	;	0.8	*	24763		24763		29241	*	29241	÷			0	
HAWAII SAES	,	0.5		2060		29163		20337	÷	29241				0	*
DREGON SAES	2	0.3		4976	:	4976		33864						0	
SUBTRIT REG 4 WESTERN	5	1.9		31799	*					33864	*			Ü	
SUBTITI REG 4 WESTERN	,	1.9	*	31 799		31799	*	95153	*	95153	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	16	4.8	*	46206	*	46206	*	235187	*	235187	*	*	*	0	*
ENTOMOLOGY RESEARCH BEL	. 1	1.0	*	19260	*	23433	*	19260	*	23433	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	1	1.0	*	19260	*	23433	*	19260	*	23433	*	0.0	*	ō	*
VETERINARY SCIENCE RE BEL	. 1	2.7	*	150381	*	172829	*	150381	. *	172829	*	0.0	*	0	*
VETERINARY SCIENCE RE TOT	1	2.7	*	150381	*	172829	*	150381	*	172829	*	0.0	*	ō	*
SUBTOT ARS	2	3.7	*	169641	*	196262	*	169641		196262	*	0.0	*	ō	*
	-			• • • • • •						.,,,,,				•	•
NATIONAL TOTAL USDA	2	3.7	*	169641	*	196262	*	169641	*	196262	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	18	8.5	*	215847	*	242468	*	404828	*	431449	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	212	CNTR INTER	PARAS	ITES 6	800 A	NIMALS (VER1	FBRAT	ES)					
PERFORMING	NO	SCIEN	TIST	REG FE	D APPR	(CSRS AC	MSTRD			FUNDS			CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-Y	EARS	NET TO	PROJ	GR	OSS	NET TO	PROJ	GR	OSS	S	MY	FUNDS A	LLTD
	PROJ	1970	1971	1970	M1971	1970	M197	1 1970	M1971	197C	M1 971	1970	1971	1970	M1971
NEW JERSEY SAES	1	0.1	*			9	, ,	* 28512		28512			*	9	*
SUBTOT REG 1 NORTHEAST	1	C.1	*	c	*	c	, 1	28512	*	28512	*		*	5	*
OKLAHOMA SAES	1	0.6	*			C	: 1	• 970	*	970				0	*
SUBTOT REG 2 SOUTHERN	1	0.6	*	c	*	C) 1	• 97 0	*	970	*	*	*	0	*
INDIANA SAFS	1	0.0	*	348		348	3 4	5748	*	5748		*	*	G	
MINNESOTA SAES	1	0.0	*	c	*	o o) 1	* 5259	*	5258		*	*	0	
NORTH DAKOTA SAES	2	0.5	*	0	*	0		* 13220	*	13220		*	*	ń	
SOUTH DAKOTA SAES	ĩ	0.0	*	Ó	*	ŏ	1	* 0	*	0			*	Ċ	
SUBTOT REG 3 NORTH CENT	5	0.5	*	348	*	348		* 24226	*	24226		*	*	Ö	*
ARTZONA SAES	. 1	0.3	*	0				* 6783	*	6783				0	
COL OF ADO SA ES	. 1	0.0	*	C		0		9441	*	9441	*	*	*	o.	
SUBTOT REG 4 WESTERN	2	0.3	*	C	•	0		16223	*	16223		*	*	Ö	*
NAT TOT SAFS-FRSTY-OCI	9	1.5	*	348		348		69931	*	69931	*	*	•	0	
NAT TOT USDA-SAES-ETC	9		*					-			*				
		1.5		348	1	348	l	69931		69931		*		*	

TABLE IA BY RPA AND COMMODITY 213 PROT ANMLS FROM TOXIN 2900 POULTRY

PERFORMING ORGANIZATION	NO OF	SC IEN		REG FE NET TO		(CSRS AD	MSTRD)	NET TO		FUNDS	oss		CON GT	CA WITH	SAES
5.15 MILE 115.15	PROJ	1970		1970	M1971		M1971	1970	M1971		M1971.		1971		M1971
GEORGIA SAES	1	0.6	*	9914	*	9914	. *	17044	*	17044	*	*	*	0	*
NORTH CAROLINA SAES	1	0.2	*	3003	*	3003	*	10550	*	10550	*	*	*	ň	*
SOUTH CAROLINA SAES	1	0.0	*	808	*	808	*	808	*	808		*	*	ñ	*
SUBTOT REG 2 SOUTHERN	3	0.8	*	13725	*	13725	*	28402	*	28402		*	*	ō	*
KANSAS SAES	2	0.0	*	0	*	c	*	450	*	450	*		*	0	*
SUBTOT REG 3 NORTH CENT	2	0.0	*	c	*	0	*	450	*	450	*	*	*	ō	
UTAH SAES	1	0.8	*	0	*	c	*	3352	*	3352	*	*	*	С	*
WASHINGTON SAES	1	0.0	*	0	*	0	*	2416	*	2416	*	*	*	ō	*
SUBTOT REG 4 WESTERN	2	0.8	*	0	*	c	*	5767	*	5767	*	*	*	ō	*
NAT TOT SAES-FRSTY-OCI	7	1.6	*	13725	*	13725	*	34619	*	34619	*	*	*	С	*
ANIMAL SCIENCE RESEAR BEL		0.5	*	14764	*	17353	*	14764	*	17353	*	0.0	*	G	*
ANIMAL SCIENCE RESEAR TOT	2	0.5	*	14764	*	17353	*	14764	*	17353	*	0.0	*	0	*
SUBTOT ARS	2	€.5	*	14764	*	17353	*	14764	*	17353	*	0.0	*	Ô	*
NATIONAL TOTAL USDA	2	0.5	*	14764	*	17353	*	14764	*	17353	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	9		*		*		*		*		*		*		*
		2.1		28489		31078	1	49383		51972		*		*	

TABLE IA BY RPA AND COMMODITY 213 PROT ANMLS FROM TOXIN 3000 BEEF CATTLE SC IENTIST MAN-YEARS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING NO OF TOTAL FUNDS USDA CON GT CA WITH SAES NET TO PROJ G 1970 M1971 1970 GRUSS SMY 70 M1971 197C 1971 ORGANIZATION FUNDS ALLTD 1970 M1971 PROJ 1970 1971 FLORIDA MISSISSIPPI NORTH CAROLINA TENNESSEE 0.3 0.1 0.2 0.1 0.0 2494 1760 10550 11459 2494 1760 10550 11459 SAES SAES 0 1460 0 1460 000000 SAES 3003 0 SAES SUBTOT REG 2 SOUTHERN 0.6 4463 4463 26262 26262 187 30626 9554 40366 KANSAS SAES
MINNESOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 0.0 0.3 0.2 0.5 0 250 0 250 187 0000 30626 9554 40366 250 0 250 AR I ZONA 0.7 0.0 0.1 0.7 15033 8504 12536 36073 15033 8504 12536 36073 2363 2363 0 COL OR ADO JTAH SAES SUBTOT REG 4 WESTERN 12084 12084 2363 2363 NAT TOT SAES-FRSTY-OCI * 16 1.8 7076 7076 102702 192702 12084 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR VA ANIMAL SCIENCE RESEAR TOT 31470 11000 42470 37740 31470 11000 42470 0.0 0.1 0.1 0 11000 11000 37740 11000 48740 11000 48740 VETERINARY SCIENCE RE IOW VETERINARY SCIENCE RE TEX VETERINARY SCIENCE RE UTA VETERINARY SCIENCE RE TOT SUBTOT ARS 84043 245720 85171 414934 457404 3.2 4.7 1.4 9.3 9.8 95656 276788 95876 84043 0.0 0.0 0.0 95656 00000 250896 90110 425049 467519 282326 101160 479143 468320 517060 527883 0.1 11000 NATIONAL TOTAL USDA 21 9.8 457404 517060 467519 527883 0.1 11000 NAT TOT USDA-SAES-ETC 37 11.5 464480 524136 559221 / 619584

TABLE IA BY RPA AND	COMMOD	PITY	213	PROT ANMLS	FROM	TOXIN 3	100 DAI	RY CATTLE	E						
PERFORMING	NO	SC 1E	NTIST	REG FE	D APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		HSDA	CON GT	CA WITH	CAEC
ORGANIZATION	OF	MAN-	YEARS	NET TO			055	NET TO			oss	SM		FUNDS AL	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
PENNSYLVANIA SAES	1	0.3	*	4016		4016		10570	*	10570		*	*	0	*
SUBTOT REG 1 NORTHEAST	1	0.3	*	4016	*	4016	*	10570	*	10570	*	*	*	Ó	*
GEORGIA SAES	1	0.0	*	0	*	0	*	4066	*	4066				0	*
NORTH CAROLINA SAES	1	0.1	*	2002	*	2002	*	7033	*	7033		*	*	o	*
SUBTOT REG 2 SOUTHERN	2	0.1	*	2002	*	2002		11099	*			*	*	Ö	*
KANSAS SAES	3	0.3	*	0		0		44710	*	44710		*	*	0	*
MINNESOTA SAES	2	0.4	*	250	*	250	*	65815	*	65815		*	*	õ	*
WISCONSIN SAES	5	1.1	*	7912	*	7912	*	74205	*	74205	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	10	1.7	*	8162	*	8162	*	184730	*	184730	*	*	*	ō	*
ARIZONA SAES	1	C.2	*	1418		1418	*	4058	*	4058	*	*	*	С	*
HAWAII SAES	1	0.5	*	2400		2400	*	11109	*	11109	*	*	*	ō	*
SUBTOT REG 4 WESTERN	2	0.7	*	3818	*	3818	*	15167	*	15167	*	*	*	Ō	*
NAT TOT SAES-FRSTY-OCI	15	2.8	*	17998	*	17998	*	221565	*	221565	*	*	*	0	*
ANIMAL SCIENCE RESEAR BEL		0.1	*	2474		2474	. *	2474	*	2474	*	0.0	*	o	*
ANIMAL SCIENCE RESEAR TOT	1	0.1	*	2474	*	2474	*	2474	*	2474	*	0.0	*	ō	*
VETERINARY SCIENCE RE TOW		2.2	*	56029		63771		56029	*	63771	*	0.0	*	0	*
VETERINARY SCIENCE RE TEX		3.1	*	161039	*	181401		164412	*	185010	*	0.0	*	ō	*
VETERINARY SCIENCE RE UTA		0.9	*	56780	*	63917	*	60073	*	67440	*	0.0	*	ō	*
VETERINARY SCIENCE RE TOT		6.2	*	273848	*	309089	*	280514	*	316221	*	0.0	*	ō	
SUBTOT ARS	19	6.3	*	276323	*	311564		282989	*	318695	*	0.0	*	Ō	*
NATIONAL TOTAL USDA	19	6.3	*	276323	*	311564	. *	282989	*	318695	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	34	9.0	*	294320	*	329561	*	504554	*	540260	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 213 PROT ANMLS FROM TOXIN 3200 SWINE

PERFORMING ORGANIZATION	ND OF PROJ	SC IEN1 MAN- YE 1970	ARS	REG FE NET TO 1970			MSTRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GR	0SS M1971		CON GT My 1971	FUNDS A	SAES LLTD M1971
NORTH CAROLINA SAES		0.1		2002		2002	*	7033	*	7033	*	*	*	0	*
TENNESSEE SAES	ī	0.3	*	4000	*	4000	*	5265	*		*	*	*	0	*
SUBTOT REG 2 SOUTHERN	2	0.4	*	6002	*	6002	*	12298	*		*	*	*	0	*
KANSAS SAES	1	0.0	*	0	*	0	*	187	*	187	*	*	*	0	*
MICHIGAN SAES	1	2.7	*	15500	*	15500	*	23573	*	23573	*	*	*	0	*
OHIO SAES	1	0.1	*	0	*	0	*	14322	*	14322	*	*	*	0	*
SUBTOT REG 3 NORTH CEN	г 3	0.8	*	15500	*	15500	*	38082	*	38082	*	*	*	c	*
NAT TOT SAES-FRSTY-OC	5	1.2	*	21502	*	21502	*	50380	*	50380	*	*	*	0	*
NAT TOT USDA-SAES-ET	5	1.2	*	21502	*	21502	*	50380	*	50380	*	*	*		*

PERFORMING ORGANIZATION	NO OF		NTIST YEARS	REG FF NET TO		(CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss	USDA	CON GT	CA WITH	
DASANIEA IOA	PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M1971
MISSISSIPPI SAES	1	C.1	*	1460		1460	*	1760	*			*	*	0	*
TENNESSEE SAES	1	C • 3	*	4000		4000	*	5265	*	2502		*	*	0	*
SUBTOT REG 2 SOUTHERN	2	0.4	*	5460	*	5460	*	7025	*	7025	*	*	*	c	*
IOWA SAES	1	0.0	*	e		0		0	*	0		*	*	c	*
SUBTOT PEG 3 NORTH CENT	1	0.0	*	О	*	0	*	c	*	0	*	*	*	С	*
AR I ZONA SA ES	1	C.1	*	945	*	945	*	2705	*		*	*	*	0	*
UTAH SAES	3	0.0	*	0	*	0	*	13743	*	13743	*	*	*	13441	*
SUBTOT REG 4 WESTERN	4	C • 1	*	945	*	945	*	16448	*	16448	*	*	*	13441	*
NAT TOT SAES-FRSTY-OCI	7	0.5	*	6405	*	6405	*	23472	*	23472	*	*	*	13441	*
ANIMAL SCIENCE RESEAR BEL	1	0.1	*	2474	*	2474	*	2474	*	2474	*	0.0	*	c	*
ANIMAL SCIENCE RESEAR TOT	1	0.1	*	2474	*	2474	*	2474	*	2474	*	0.0	*	o	*
VETERINARY SCIENCE RE TEX	. 7	0.9	*	45196	*	50910	*	46145	*	51926	*	0.0	*	0	*
VETERINARY SCIENCE RE UTA	. ′ 5	2.3	*	141951	*	159794	*	150183	*	168601	*	0.0	*	0	*
VETERINARY SCIENCE RE TOT	12	3.1	*	187147	*	210703	*	196328	*	220527	*	0.0	*	C	*
SUBTOT ARS	13	3.2	*	189621	*	213178	*	198803	*	223001	*	0.0	*	c	*
NATIONAL TOTAL USDA	13	3.2	*	189621	*	213178	*	198803	*	223001	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	20		*		*		*		*		*		*		*
		3.7		196026		219583		222275		246473		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	213	PROT ANMLS	FROM	TOXIN	3400 OT	HER ANIMA	L S							
PERFORMING ORGANIZATION	NO OF		NTIST YEARS			(CSRS	ADMSTRD)	NET TO		FUNDS	oss	USDA		CA WITH		
ONIGHNIZATION	PROJ	1970			M1971				M1971		M1971	1970	1971		M19	
CON-STORRS SAES	1	0.0	*	0	*		G *	0	*			*	*	c		*
NY-CORNELL SAES	1	0.2		0	*		0 *	27563				*	*	(*
SUBTOT REG 1 NORTHEAST	2	0.2	*	c	*		0 *	27563	*	27563	*	*	*	()	*
FLORIDA SAFS	1	0.9	*	7196	*			30113	*			*	*	(*
MISSISSIPPI SAES	1	0.3	*	03,0	*	630		10800	*	1000		*	*	C		*
SUBTOT REG 2 SOUTHERN	2	1.2	*	13496	*	1349	96 *	40913	. *	40913	*	*	*)	*
WISCONSIN SAES	1	0.3	*	0	*		0 *	27047	*	27047	*	*	*)	*
SUBTOT REG 3 NORTH CENT	ī	C • 3	*		*		o *	27047	*	27047	*	*	*	Ċ		*
UTAH SAES	4	0.5	*	9527	*	952	27 *	29626	*	29626	. *	*	*	. (,	*
SUBTOT REG 4 WESTERN	4	0.5	*	9527	*	952	27 *	29626	*	29626	*	*	*	(9	*
NAT TOT SAES-FRSTY-OCI	9	2.1	*	23023	*	2 30 2	23 *	125148	*	125148		*	*	C)	*
ANIMAL SCIENCE RESEAR BEL	1	C - 1	*	2474	*	247	74 *	2474	*	2474	. *	0.0	*	()	*
ANIMAL SCIENCE RESEAR TOT	1	0.1	*	2474	*	247	74 *	2474	*	2474	. *	0.0	*			*
SUBTOT ARS	1	0.1	*	2474	*	247	74 *	2474	*	2474	*	0.0	*)	*
NATIONAL TOTAL USDA	1	0.1	*	2474	*	247	74 *	2474	*	2474	. *	0.0	*	C	9	*
NAT TOT USDA-SAES-ETC	10		*		*				*		*		*			*
		2.2		25497		2549	97	127623		127623		*		*		

TABLE IA B	Y RPA AND	COMMOD	[TY	213	PROT ANMLS	FROM	TOXIN 6	800 A	NIMALS (VER	TEBRAT	ES)						
PERFORMI		NO		NTIST			CSRS AD				FUNDS			CON GT		TH S	
ORGANIZAT	ION	OF	MAN-	YEARS	NET TO	PROJ	GR	055	NET TO	PPOJ		oss		MY	FUNDS		
		PROJ	1970	1971	1970	M1971	1970	M197	1 1970	M1971	1970	M1 971	1970	1971	1970	41	971
AL ABAMA	SAES	1	0.2	*	0	*	. 0		* 2722	*	2722	*	*	*		o ·	*
SUBTOT REG 2 S	OUTHERN	1	0.2	*	0	*	· c		* 2722	*	2722	*	*	*		0	*
ILLINDIS	SAES	1	0.1	*	824	. *	824		* 3015	*	3015	*	*	*		0	*
INDIANA	SAES	1	0.2		6135		6135	;	* 33963	*	33963	. *	*	*		0	*
MINNESOTA	SAES		0.1	*	1722		1722		* 7597	*	7597	*	*	*		0	*
SOUTH DAKOTA	SAES	ī	0.0		0				* 2286	*	2286		*	*		ò	*
SUBTOT REG 3 N		5	0.4		8680		8683		* 46860		46860					ñ	*
SUBTUT KEG 3 N	OKIN CENI	,	0.4	_	8660				+ 40000	-	40000	•					
AR I ZONA	SAES	1	0.4	*	5851	*	5851		* 16051	*	16051	*	*	*		0	*
HAWAII	SAES	i	0.6		2100		2100		* 24948	*	24948		*	*		0	*
UTAH	SAES	i	0.0		-110				*	*			*	*		ò	*
WYOMING	SAES	•	1.0		16		16		* 13806	*	13806	. *	*	*		ñ	*
			2.0	Ξ	7967		7967		* 54805		54805				692829	ń	*
SUBTOT REG 4 W	ESIEKN	-	2.0	•	1901		1701		- 34000	_	54005		•	- 7			•
NAT TOT SAES-	FRSTY-OCI	10	2.5	*	16648	*	16648	3	* 104387	*	104387	*	*	*		c	*
NAT TOT USDA	-SAES-ETC	10		*			ı		*	*		*		*			*
			2 6		14440	1	14460	•	104287		104347		*		*		

TABLE IA BY RPA AND	COMMOD	ITY 21-	4 AIR POLLU1	TION PRO	DTECT 05	00 REC	REAT ION	RESOUR	CES					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1976		SM		CA WITH S FUNDS ALL 1970 MI	.TD
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.4	* 44 * 44		44 44	*	31260 31260	*	31260 31260	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	C.4	* 44	. *	44	*	31260	*	31260	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	C.4	* 44		44	*	31260	•	31260	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 21	4 AIR POLLUI	ICN PRO	DTECT 06	00 TIM	BER FORS	T PROD	UCT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970		SM		CA WITH S FUNDS ALL 1970 MI	
MASSACHUSETTS SAFS PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 2 3		* 909 * 1511 * 2420	. *	909 1511 2420	*	3409 5235 8644	*	3409 5235 8644	*	* *	* *	0 0 0	*
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 1	0.1	*		o o	*	4855 4855	*	4855 4855	*	*	*	0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1	0.9	2552 2552		2552 2552	*	14225 14225	*	14225 14225	*	*	*	0	*
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.2		*	0	*	15831 15831	*	15831 15831	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	6	1.6	¥ 49 7 2	*	4972	*	43555	*	43555	*	*	*	9	*
FOREST DISEASES CAL FOREST DISEASES NC FOREST DISEASES OHO FOREST DISEASES TOT SUBTOT FS	1	1.0 2.7 1.7 4.7	* 30054 * 67103 * 121656	*	31035 41556 73569 146160 146160	* * *	35533 103833 67103 206469 206469	* * *	42069 115335 73569 230973 230973	* * *	0.0 0.0 0.0 0.0	* * *	00000	* * *
NATIONAL TOTAL USDA	3	4.7	121656	. *	146160	*	206469	*	230973	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	9	6.3	126628	*	151132	*	250024	*	274 528	*	*	*	*	*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	COMMOD: NO OF	ITY 214 SCIENTISI MAN-YEARS		D APPR	OTECT 07 (CSRS ADM GRO		GE NET TO		FUNDS GRO	cc	USDA :		CA WITH S	
NFVADA SAES	PROJ 1	1970 1971		M1971		M1971	1970	M1971		M1971	1970	1971		971
SURTOT REG 4 WESTERN	î	0.0		*	č	*	20879	*	20879	*	*	*	ŏ	÷
NAT TOT SAES-FRSTY-OCI	1	0.0		*	0	*	20879	*	20879	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	C.O	0	*	0	*	20879	*	20879	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 214	AIR POLLUT	TON PRO	TECT 08	00 WILL	DLIFE AND	n FISH						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTISI MAN-YEARS 1970 1971	REG FE	D APPR	(CSRS ADM GRO	STRD)	NET TO 1970	TOTAL	FUNDS GROS	SS M1971	USDA SM 1970		CA WITH S FUNDS ALL 1970 MI	TD
MAINE SAFS NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.4	2707	*	2707 0 2707	* *	11967 2982 14949	*	11967 2982 14949	* *	:	*	644 0 644	* *
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 1	0.1 C.1		*	0	*	4300 4300	*	4300 4300	*	*	*	0	*
MICHIGAN SAES SOUTH DAKOTA SAES WISCONSIN SAES	2 3 2 7	0.3 1.2 0.6	3617 4905	*	10664 3617 4905	* *	74317 39026 24283 137626	*	74317 39026 24283 137626	*	*	* *	0 0 0	* *
SUBTOT REG 3 NORTH CENT CALIFORNIA SAES OREGON SAES MOSCOW FRSTY SCH	2 6 1	C.4 3.9 1.0	4340	*	19186 0 4340 0	*	31724 154925 41840	*	31724 154925 41840	* *	*	*	0 0 0	* *
SUBTOT REG 4 WESTERN	9	8.1		*	4340	*	228489	*	228489	*	*	*	•	*
NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	19 19	8.1		*	26233 26233	*	385363 385363	*	385363 385363	*	*	*	644 *	*

TABLE IA BY RPA AND C				IR POLLUTIO				RUS SUB				1150.4	CON C*	CA UTT!	CAEC
ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	NET TO F		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROS 1970	SS 11 971	SM		FUNDS AL 1970	
FLORIDA SAES PUERTO RICO SAES	1	1.8	*	0 3836	*	0 3836	*	87226 5355	*	87226 5355	*	*	*	0	*
SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	2	2.1	*	3836 3836	*	3836 3836	*	92591 92581	*	92581 92581	*	*	*	0	*
PLANT SCIENCE RESEARC CAL	1	0.0	*	0		0		92361	*	92 381	*	0.0	*	e	*
PLANT SCIENCE RESEARC TOT	1	0.0	*	o .	*	c	*	Ç	*	0	*	0.0	*	0	*
SOUTHERN UTILIZATION FLA SOUTHERN UTILIZATION TOT SUBTOT ARS	1 1 2	0.0	*	0 0	*	000	*	0 0	*	0	*	0.0 0.0	*	0	*
NATIONAL TOTAL USDA	2	0.0	*	o	*	0	*	c	*	. 0	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	4	2.1	*	3836	*	3836	*	92581	•	92581	*	•	*	*	*
TABLE IA BY RPA AND C	OMMOD	ITY	214 A1	IR POLLUTIO	ON PRO	TECT 100	O FRU	IT NUTS (DEC I DUC	ius					
PERFORMING ORGANIZATION	NO OF PPOJ	SC IEN MAN-Y 1970	E A R S	NET TO F		CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GR O	S 11971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
IOWA SAES SUBTOT REG 3 NORTH CENT	1 1	0.1	*	1458 1458	*	1458 1458	*	2730 2730	*	2730 2730	*	*	*	0	*
OREGON SAES	1	1.1	*	C O	*	0	*	99711 99711	*	99711 99711	*	*	*	0	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	2	1.1	*	1458	*	1458	*	102441	*	102441			*	ė	*
NAT TOT USDA-SAES-ETC	2	1.2	*	1458	*	1458	*	102441	•	102441	*	*	. *	*	*
TABLE IA BY RPA AND C	OMMOD	I TY	214 AI	IR POLLUTIO	ON PRO	TECT 120	O VEG	ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN	TIST	REG FED NET TO F	APPR	CSRS ADMS	TRD)	NET TO 1970	TOTAL PROJ M1971	GR D S	SS 41 9 71	USDA SM 1970		CA WITH FUNDS AL 1970	
CON-NEW HAVEN SAES	1	0.0	*	0	*	0	*	906	*	906	*	*	*	0	*
DELAWARE SAES NEW JERSEY SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1 1 4	0.3 0.6 0.2 1.1	* *	13550 C 1511 15061	*	13550 0 1511 15061	*	16775 8842 3461 29984	*	16775 8842 3461 29984	*	*	*	0 0	*
IOWA SAES SURTOT REG 3 NORTH CENT	1 1	0.1 0.1	*	1458 1458	*	1458 1458	*	2730 2730	*	2730 2730	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	5	1.2	*	16519	*	16519	*	32714	*	32714	*	*	*	o	*
PLANT SCIENCE RESEARC LA PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1	0.0	*	0 0 0	*	0 0 0	*	0	*	0	*	0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	0.0	*	c	*	o	*	c	*	0	*	0.0		o	
NAT TOT USDA-SAES-ETC	6	1.2	*	16519	*	16519	*	32714	*	32714	*	*	*	*	*
TABLE IA BY RPA AND C	OMMOD	ITY	214 A1	IR POLLUTIO	ON PRO	TECT 140	O CUR	N							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	NET TO F		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROS 1970		SM	CON GT Y 1971	CA WITH FUNDS AI 1970	LTD
IOWA SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	o	*	0	*	0	*	0	*	*	*	o	*
NAT TOT USDA-SAES-ETC	1	0.0	*	0	*	0	•	0	*	0	*	*	. *	*	*
TABLE IA BY RPA AND C	OMMOD	ITY	214 A	IR POLLUTIO	ON PRO	TECT 150	00 GRA	IN SORGH	UM						
PERFORMING Organization	NO OF PROJ	SCIEN MAN-Y 1970	EARS	REG FED NET TO 1 1970	PROJ	CSRS ADMS GROS 1970	S	NET TO 1970	PROJ	FUNDS GROS 1970		SM	Y	CA WITH FUNDS AI 1970	LLTD
PLANT SCIENCE RESEARC LA PLANT SCIENCE RESEARC TOT SURTOT ARS	1 1 1	0.0 0.0 0.0	*	0 0 0	*	0 0 0	*	0 0 0	*	0 0 0	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	0.0	*	0	*	0	*	0		0		0.0		0	
								_		•				•	

TABLE IA BY RPA AND	COMMOD	ITY 2	14 A1	IR POLLUTI	CN PRI	OTECT 1	800 OTH	HER SMALL	GRAIN	s					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	REG FFI NET TO 1970		(CSRS ADI GRE 1970	MSTRD) DSS M1971	NET TO 1970			DSS M1971	SM		CA WITH FUNDS AI	
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	0	*	0	*	1474 1474		1474 1474	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	e	*	0	*	1474	. *	1474	*	*	*	e	*
NAT TOT USDA-SAES-ETC	1	0.1	*	o	*	0	*	1474	*	1474	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 2	14 A1	IR POLLUTI	ION PRO	DTECT 20	000 FOR	RAGE CROP	s				e i e	errele i rejekt.	
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	REG FEI NET TO 1970		(CSRS ADI GRO 1970		NET TO 1970		FUNDS GR(1970		SM		CA WITH FUNDS AL 1970	
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0 0	*	0	*	0	*	0	*	*	*	0	*
CALIFORNIA SAES NEVADA SAES SUBTOT REG 4 WESTERN	1 1 2	0.0 C.1 O.1	*	0 2475 2475	*	0 2475 2475	*	500 3390 3890	*	500 3390 3890	*	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	3	0.1	*	2475	*	2475	*	3890	*	3890	*	*	*	0	*
NAT TOT USDA-SAFS-ETC	3	0.1	*	2475	*	2475	*	3890	*	3890	*	*	*	*	*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	ITY 2 SCIENTI MAN-YEA 1970 19	ST RS	R POLLUTI REG FEC NET TO 1970	APPR	CSRS ADM GRC 1970		TON NET TO 1970		FUNDS GRO 1970		SM		CA WITH FUNDS AL 1970 M	
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC LA PLANT SCIENCE RESEARC TOT	1 1 2	C.O C.O	* *	0 0 0	*	0	*	0 0 0	*	0 0 0	*	0.0 0.0	*	0 0 0	*
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION TOT SUBTOT ARS	2 2 4	2.9 2.9 2.9	* *	110125 110125 110125	*	131227 131227 131227	*	110125 110125 110125	*	131227 131227 131227	*	0.0	*	0	*
NATIONAL TOTAL USDA	4	2.9	*	110125	*	131227	*	110125	*	131227	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	4	2.9	*	110125	*	131227	*	110125	*	131227	*	*	*	*	*
TABLE IA BY RPA AND		_		R POLLUTI			900 SOY	BEANS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEAR 1970 19	≀ S	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SMY		CA WITH FUNDS AL 1970 N	
NORTH CAPOLINA SAES SUBTOT REG 2 SOUTHERN	1	0.0 0.0	*	0	*	0	*	ô	*	0	*	:	*	0	*
INDIANA SAES SUBTOT REG 3 NORTH CENT	1	0.0 0.0	*	0	*	c c	*	0	*	0	*	*	*	0	*
UTAH SAES SUBTOT REG 4 WESTERN	1	0.3 0.3	*	0	*	0	*	3952 3952	*	3952 3952	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	3	0.3	*	c	*	c	*	3952	*	3952	*	*	*	e	*
PLANT SCIENCE RESEARC LA PLANT SCIENCE RESEARC TOT SUBTOT APS	1 1 1	C.O C.O	*	000	*	000	*	0 0 0	*	0 0 0	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.0	*	c	*	0	*	c	*	0	*	0.0	*	c	*
NAT TOT USDA-SAES-ETC	4		*	_	*	_	*	2052	*	2052	*	_	*	_	*

TABLE IA BY RPA AND	COMMOD	ITY	214	IR POLLUT	ION PRO	TECT 2	600 TOB	ACCO							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	'EARS	REG FER NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AI 1970	
CON-NEW HAVEN SAES NEW JERSEY SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1 1 3	0.1 0.1 0.2 0.4	* * *	0 0 2015 2015	* * *	0 0 2015 2015		1811 1474 4615 7900	* * *	1811 1474 4615 7900	* * *	* * *	* *	000	* * *
FLORIDA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.2 0.3	* * *	0 2557 2557	*	0 2557 2557	*	5000 3570 8570	*	5000 3570 8570	* *	*	* *	C O G	* *
NAT TOT SAFS-FRSTY-OCI	5	C.7	*	4572	*	4572	*	16470	*	16470	*	*	*	С	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC TOT SUBTOT ARS		0.9 C.9 0.9	* *	44952 44952 44952	* *	52637 52637 52637	, . *	45672 45672 45672	*	53357 53357 53357	* *	0.0	* *	, , , , , , , , , , , , , , , , , , ,	* *
NATIONAL TOTAL USDA	1	0.9	*	44952	*	52637	*	45672	*	53357	*	0.0	*	c	*
NAT TOT USDA-SAFS-ETC	6	1.6	*	49524	*	57209	*	62142	*	69827	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	214	IR POLLUTI	ION PRO	TECT 2	700 SUG	AR CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	REG FEE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AI 1970	
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	2 2	0.7 0.7	*	11492 11492	*	11492 11492	*	14328 14328	*	14328 14328	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.7	*	11492	*	11492	*	14328	*	14328	*	*	*	0	*
NAT TOT USDA-SAES-ETC	2	0.7	*	11492	*	11492	*	14328	*	14328	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ĮTY	214	NIR POLLUT	ION PRO	OTECT 2	800 MIS	C NEW CRI	OPS						
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-Y 1970	EARS	REG FEI NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS 41971	NET TO 1970		FUNDS GRO 1970	SS M1 971	USDA SM 1970		CA WITH FUNDS AN 1970	
PUERTO PICO SAES SUBTOT REG 2 SOUTHERN	1	1.1	*	14064 14064	*	14064 14064		19633 19633		19633 19633	*	*	*	0	*
UTAH SAES SUBTOT REG 4 WESTERN	2 2	1.1	*	0 0	*	0	*	12504 12504		12504 12504	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	3	2.2	*	14064	*	14964	*	32137	*	32137	*	*	*	0	*
NAT TOT USDA-SAES-ETC	3	2•2	*	14064	*	14064	*	32137	*	32137	*	*,	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	214	IR POLLUT	ICN PRO	OTECT 2	900 POU	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	'EARS	REG FEI NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRÐ 1970	SS M1971	SM		CA WITH FUNDS AI 1970	LLTD
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1	0.6	*	18134 18134	*	18134 18134		56084 56084		56084 56084	*	*	*	0	*
ALABAMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 0.6 0.8	* *	2416 0 2416	* * *	2416 0 2416	*	7261 33045 40306	*	7261 33045 40306	* *	* *	* *	0 0	*
NAT TOT SAES-FRSTY-OCI	3	1.4	*	20550	*	20550	*	96390	*	96390	*	*	*	e	*
NAT TOT USDA-SAES-ETC	3	1.4	*	20550	*	20550	*	96390	*	96390	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	214 4	IR POLLUT!	ION PRO	TECT 3	OOC BEE	F CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	'E AR S	REG FEI NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970		USDA SM 1970		CA WITH FUNDS A 1970	
NEVADA SAES UTAH SAES SUBTOT REG 4 WESTERN	1 1 2	0.5 0.3 0.8	* *	0 C 0	*	0	*	203 9130 9333	*	203 9130 9333	*	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	2	0.8	*	o	*	0	*	9333	*	9333	*	*	*	o	*
NAT TOT USDA-SAES-ETC	2	0.8	*	٥	*	٥	*	9333	•	9333	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	214	AIR POLL	UTION PR	OTECT 3	3100 DA	IRY CATTL	E						
PERFORMING ORGANIZATION	NO OF Proj		NTIST YEARS 1971		TO PROJ		DMSTRD) ROSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	S	CON GT	CA WITH FUNDS A 1970	LLTD
UTAH SAES SUBTOT REG 4 WESTERN	1	0.3			0 :	. (9130 9130	*	9130 9130		*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	C.3			0 +		*	9130	*	9130			*	0	*
NAT TOT USDA-SAES-ETC	1	0.3	*		0		*	9130	•	9130		*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	214	AIR POLL	UTION PR	OTECT 3	3200 SW	INE							
PERFORMING ORGANIZATION	NO OF Proj		NTIST YEARS 1971		FED APPR TO PROJ M1971		DMSTRD) ROSS 41971	NET TO 1970			OSS M1971	S	CON GT MY 1971	CA WITH FUNDS A 1970	LLTD
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.3			0 *			868 4 868 4	*	8684 8684	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.3	*		c •		*	8684	*	8684	. *	*		0	*
NAT TOT USDA-SAES-ETC	1	0.3	*		c	· c	*	8684	•	8684	*	*	*	•	•
TABLE IA BY RPA AND	COMMOD	ITY	214	AIR POLL	JTION PR	OTECT 3	3400 OTH	HER ANIMA	LS						
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971		FED APPR TO PROJ M1971		OMSTRD) ROSS M1971	NET TO 1970		FUNDS GR 1970	0\$\$ M1971		CON GT MY 1971	CA WITH FUNDS A 1970	
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.6 C.6	*		0 +	. 0		18091 18091	*	18091 18091	:	*	*	1293 1293	*
OREGON SAFS SUBTOT PEG 4 WESTERN	1	0.6 0.6			0 *			18803 18803	*	18803 18803		*	*	0	:
NAT TOT SAES-FRSTY-OCI	2	1.2	*		0 +		*	36894	*	36894	*	*	*	1293	*
NAT TOT USDA-SAES-ETC	2	1.2	*		0	o	*	36894	*	36894	•	•	•	*	*
TABLE IA BY RPA AND	COMMOD	ITY	214	AIR POLL	JTICN PR	OTECT 4	1000 PEC	PLE AS I	NDIVID	UAL					
PERFORMING ORGANIZATION	NO OF Proj	MAN-	NTIST YEARS 1971		FED APPR TO PROJ M1971		OMSTRD) ROSS M1971	NET TO 1970			0SS M1971	S	CON GT MY 1971	CA WITH FUNDS A 1970	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	33 33		3393 3393		11620 11620	*	11620 11620		*	*	0	*
ARKANSAS SAES MISSISSIPPI SAES	1 1	0.3			0 *			5378 112435	*	5378		:	:	0	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	2	0.0	*		0 *		*	12927 130740	:	112435 12927 130740	*	:	:	0	:
ILLINOIS SAES SUBTOT REG 3 NORTH CENT	1	0.0	*		0 *	: c		0	*	0		*	*	0	*
COLCRADO SAES SUBTOT REG 4 WESTERN	1	0.0 0.0	*		0 *	0		4182 4182	*	4182 4182		*	*	0	
NAT TOT SAES-FRSTY-OCI	7	2.9	*	339	3 *	3393	*	146542	*	146542		*	*	o	
NAT TOT USDA-SAES-ETC	7	2.9	*	33	*	3393	*	146542	*	146542	*	. *	*	•	*

TABLE IA BY RPA AND	COMMOD	ITY 21	4 AIR P	OLLUT	ION PRO	DTECT 6	700 PLA	NTS							
PERFORMING	NO	SC IENT IS	T R	EG FE	D APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YEAR	S N	ET TO	PROJ	GR	DSS	NET TO	PROJ	GR	oss	S	MY	FUNDS A	LLTD
	PROJ	1970 197	'i i	970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
MASSACHUSETTS SAES	2	0.9	*	18998	*	18998	*	49498	*	49498	*	*	*	0	*
NY-CORNELL SAES	1	0.1	*	3393	*	3393	*	11620	*	11620	*	*	*	c	*
SUBTOT REG 1 NORTHEAST	3	1.0	*	22391	*	22391	*	61118	*	61118	*	*	*	0	*
FLORIDA SAES	1	0.2	*	c	*	0	*	10050	*	10050		*	*	ò	*
TEXAS SAES	2	0.0	*	0	*	e	*	12927	*	12927	*	*	*	C	*
SUBTOT REG 2 SOUTHERN	3	0.2	*	0	*	c	*	22977	*	22977	*	*	*	o	*
ARIZONA SAES	3	0.5	*	2621	*	2621	*	18049	*	18049	*	*	*	9	*
CALIFORNIA SAES	5	1.1	*	2500	*	2500	*	63026	*	63026	*	*	*	0	* *
IDAHO SAES	. 1	0.6	*	8393	*	8393	*	19819	*	19819	*	*	*	0	*
OREGON SAES	1	1.0	*	0	*	c	*	23450	*	23450	*	*	. *	0	
UTAH SAES	.1	0.0	*	. 0	*	. 0	*	1178	*	1178	*	*	*	0	
SUBTOT REG 4 WESTERN	11	3.2	*	13514	*	13514	*	125522		125522		*	*	Ó	1 / 1 ·
NAT TOT SAES-FRSTY-OCI	17	4.4	*	35905	*	35905	*	209616	*	209616	*	*		0	*
PLANT SCIENCE RESEARC BEL	2	3.3	*	76396	*	89457	*	177202	*	199624	. *	0.0		c	*
PLANT SCIENCE RESEARC NO	1	2.4	*	0	*	С	*	144596	*	158024	*	0.0		c	*
PLANT SCIENCE RESEARC DHO	- 1	0.9	*	0	*	0	*	17851	*	19509	*	0.0	*	0	. *
PLANT SCIENCE RESEARC TOT	4	6.6	*	76396	*	89457	*	339649	*	377157	*	0.0	*	C	*
SUBTOT ARS	4	6.6	*	76396	*	99457	*	339649	*	377157	*	0.0	*	0	*
NATIONAL TOTAL USDA	4	6.6	*	76396	*	89457	*	339649	*	377157	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	21		*		*		*		*		*		*		*
		11.0	1	12301		125362		549265		586773		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	214	AIR	POLLU	TION PE	ROTECT	700	O RSCH	EQUIP 6	TECHN	10L					
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971			ED APPE O PROJ M1971		GROS		NET TO 1970		FUNDS GR 1970	0SS M1971		CON GT 4Y 1971	FUNDS	H SAES ALLTD M1971
OREGON SAES SUBTOT REG 4 WESTERN	1	0.3				0 1	* *	0	*	24928 24928	*			*	*		0 *
NAT TOT SAES-FRSTY-OCI	1	0.3				o .	•	o	*	24928		24928	*	. *	. *		o *
NAT TOT USDA-SAES-ETC	1	0.3	*			0	•	0	*	24928	*	24928	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 301 IMP BIO EFF OF TREES G600 TIMBER FORST PRODUCT TOTAL FUNDS PROJ GROSS M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 41971 SCIENTIST MAN-YEARS NET TO PROJ DEGANIZATION M1971 1970 PROJ 1970 1971 1970 18197 4187 16915 36153 9474 15559 26328 50045 5290 1817 7600 5290 1817 7600 18197 4187 16915 MARYL AND SAES 0.1 0.5 0.3 0.2 0.3 MATNE MAINE NEW HAMPSHIRE NEW JERSEY NY-CORNELL SAES SAES SAES SAES 7600 21175 4847 6635 2421 50045 46594 146424 7600 21175 4847 6635 2421 50045 46594 146424 36153 9474 15559 PENNSYLVANIA VERMONT SAES 0.5 26328 WEST VIRGINIA SAES
SYRACUSE FRSTY SCH
SUBTOT REG 1 NOPTHEAST 1.6 50045 175604 352462 175604 352462 11 24 13406 70648 11749 128749 37594 39873 202227 33540 SAES SAES SAES SAES SAES SAES SAES 1.0 0.1 3.6 0.9 ALABAMA ARKANSAS FLORIDA GEORGÍA 54925 126 15182 7190 54925 126 15182 7190 70648 11749 128749 0 0 440 37594 39873 202227 MISSISSIPPI NORTH CAROLINA OKLAHOMA 37422 30309 13301 37422 133C1 33540 SOUTH CAROLINA TENNESSEE TEXAS 1.7 26130 26130 32855 32855 75142 5029 SAES 5029 146988 146988 RUSTON FRSTY SCH 0.0 NACOGDOCHES FRSTY SUBTOT REG 2 SOUTHERN 626 626 6876 6876 13.3 233516 233516 786240 786240 1927 10054 10054 21054 THE THOUS 1.3 21054 0 21054 25751 14393 7983 71125 54794 76593 14253 27558 21054 25751 14393 7983 71125 54794 76593 INDIANA IOWA KANSAS SAES SAES SAES 0.1 0.2 0.1 12571 4048 5490 34464 12571 4048 5490 MICHIGAN SAFS 1.2 34464 30215 35026 5453 SAES SAES SAES 30215 35026 5453 MINNESOTA MISSOURI NORTH DAKOTA 0.2 14253 SAES SAES SAES NEBRASKA 0.3 11889 27558 57867 7166 39077 57867 7166 39077 77829 OHIO SOUTH DAKOTA 10512 10512 21749 26961 SAES FRSTY SCH FRSTY SCH FRSTY SCH 21749 WISCONSIN 1.4 26961 5158 3111 77829 12158 7111 COLLEGE CARBONDALE FRSTY SC HOUGHTON FRSTY SC SUBTOT REG 3 NORTH CENT 5158 3111 1 51 11.6 216701 216701 514712 514712 2700 41996 9225 2685 20364 15247 55679 16240 91537 2927 255898 0 8767 1081 15356 7294 17779 CALIFORNIA COLORADO IDAHO SAES SAES SAES 0.5 0.2 0.1 41996 9225 2685 0 1081 SAES FRSTY SCH FRSTY SCH FRSTY SCH 0.4 15356 7294 17779 WASHINGTON 20364 ARCATA MOSCOW MISSOULA 15247 55679 16240 0.3 7440 7440 1500 CORVALLIS FRSTY
SEATTLE FRSTY
SUBTOT REG 4 WESTERN 31025 2927 91669 31025 2927 91669 91537 2927 255898 1500 6.0 NAT TOT SAES-FRSTY-OCI 149 37.9 * 688310 * 688310 * 1909312 * 1909312 * 19533 TIMBER MANAGEMENT 284256 290109 363015 0.0 3.0 95108 123628 FLA 95108 123628 4.2 2.1 2.0 96432 55811 60325 32439 125349 67715 72758 121199 55811 60807 150116 67715 73240 42245 0.0 ILL 0.0 39777 34906 0.0 515905 117189 1881C0 632624 145958 227167 638033 146599 227167 0.0 MIS NH ORE 4.0 188100 TIMBER MANAGEMENT TIMBER MANAGEMENT TIMBER MANAGEMENT 1.0 6.0 42.6 63873 388030 2244042 63873 388030 2283661 0.0 51284 WIS TOT 321722 321722 SUBTOT ES 11 42.6 1818570 2244042 1858189 2283661 0.0 0 NATIONAL TOTAL USDA 11 1818570 2244042 1858189 2283661 2.0 0 42.6

NAT TOT USDA-SAES-ETC

160

80.4

2506880

2932352

3767502

TABLE IA BY RPA AND	COMMOD	ITY 302	IMP FOREST	ENG S	rs o	600 TI	BER FORS	T PRODI	JCT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR	0SS M1971	USDA SM 1 970		CA WITH FUNDS AL	
						712 712	1770	111771	1770	MI 771	1770	17/1	1970	17 21 1
PENNSYLVANIA SAES	1	0.1 *	8322	*	8322	*	13119	*	13119	*			o	
VERMONT SAES	2	0.1	7216	. *	7216		7239	*	7239		*		ŏ	*
WEST VIRGINIA SAES	1	0.3	5159	*	5159	*	5159	*	5159	*	*		Č	*
SYRACUSE FRSTY SCH	4	1.3 *			0		31887	*	31887	*	*	*	0	
SUBTOT REG 1 NORTHEAST	8	1.8	20697		20697	*	57404	*	57404	*	*	*	c	*
KENTUCKY SAES	1	0.3 +		*	0	*	10451		10451	*		*	0	*
LOUISANA SAES	1	0.2 *	7180	. *	7180	*	12280	*	12280	*	*	*	ō	* "
MISSISSIPPI SAES	1	0.2 *	10556	*	10556	*	12456		12456	*	*	*	С	*
SOUTH CAROLINA SAES	1	0.0	. 0		0	*	504	*	504	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	4	0.7 *	17736		17736	*	35690	*	35690	*	*	*	0	*
MICHIGAN SAES	1	0.1	873	. *	873	*	1334	*	1334	*	*		0	*
MINNESOTA SAES	1	1.3 *			0	*	55350	*	55350	*	*		0	. *
SUBTOT REG 3 NORTH CENT	2	1.4 *	873	*	873	*	56684	*	56684	*	*	*	c	*
IDAHO SAES	1	0.6			7244	*	10402		10402	*	*		0	*
CORVALLIS FRSTY SCH	3	0.0 +			0	*	527	*	527	*	*	*	C	*
SUBTOT REG 4 WESTERN	4	0.6	7244		7244	*	10929	*	10929	*	*	*	С	*
NAT TOT SAES-FRSTY-OCI	18	4.5 *	46550	*	46550		160707	*	160707	*			0	*
FOREST ENGINEERING ALA	1	2.6 *	90016	*	95806	*	90016	*	95806	*	0.0	*	o	*
FOREST ENGINEERING MIC	1	4.0 *			23288C	*	171525	*	232880	*	0.0	*	С	*
FOREST ENGINEERING MON	1	2.0 *	70162		93695	*	70162	*	93695	*	0.0	*	С	*
FOREST ENGINEERING WN	1	3.2 *	139138		173568	*	139138	*	173568		0.0	*	Ü	*
FOREST ENGINEERING WVA	1	2.3 *			155642	*	123080	*	155642	*	0.0	*	С	*
FOREST ENGINEERING TOT	5	14.1 *	J 7 J 7 L U		751591	*	593920	*	751591	*	0.0	*	c	*
SUBTOT FS	5	14.1 +	593920	*	751591	*	593920	*	751591	*	0.0	*	c	*
NATIONAL TOTAL USDA	5	14.1 +	593920	*	751591	*	593920	*	751591	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	23					*		*		*				*
		18.6	640470		798140		754627		912298		*		*	

TABLE IA BY RPA AND COMMODITY 303 ECON TIMBER PRODUCTN 0600 TIMBER FORST PRODUCT TOTAL FUNDS
GROSS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES PERFORMING NO SCIENTIST NET TO PROJ 1970 M1971 FUNDS ALLTD 1970 M1971 MAN-YEARS 1970 1971 GROSS 1970 M1971 ORGANIZATION SMY PROJ 1970 M1971 1970 1971 NEW HAMPSHIRE SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST 0.4 0.1 0.5 6215 0 6215 6215 7005 * 7005 6215 1046 8051 1046 8051 C 14695 AL ABAMA ARKANSAS GEORGIA KENTUCKY SAES SAES SAES SAES 0 Ó 14695 C.1 1.0 C.2 O.1 3064 23871 6967 3800 3064 23871 6967 3800 985 985 5750 0 LOUISANA SAES MISSISSIPPI NORTH CAROLINA SOUTH CAROLINA 6519 539 25786 6519 539 25786 21680 864 29972 21680 864 29972 0.0 1 3 1 1 14 0.8 0 SAES TENNESSEE SAFS 10788 10788 14216 14216 TEXAS SAES SUBTOT REG 2 SOUTHERN 50367 119129 119129 3.3 MICHIGAN MISSOURI OHIO WISCONSIN SAES SAES SAES SAES 1.4 0.3 0.3 0.9 15124 10420 6567 10872 15124 10420 6567 10872 30705 13776 13490 23270 30705 13776 13490 23270 0 COLLEGE FRSTY SCH SUBTOT REG 3 NORTH CENT 0.0 e 42983 42983 81241 81241 C CALIFORNIA SAES
UTAH SAES
CORVALLIS FRSTY SCH
SURTOT REG 4 WESTERN 33937 7965 7965 33937 0 0.6 0.0 C.1 C.7 5453 13418 5453 13418 8640 42577 8640 42577 0 6 * * * * NAT TOT SAES-FRSTY-OCI 32 7.4 112983 112983 250998 250998 C FOREST ECONOMICS
SUBTOT FS 0.0 0.0 0.0 0.0 0.0 1.0 7.5 3.5 4.0 4.0 2.0 2.1 24.1 24.1 29244 159597 32555 203805 29244 159597 32555 203805 LA MIN OHO ORE PA UTA TOT 82132 133591 109064 77590 115931 167462 138994 82132 133591 127164 77590 115931 167462 157094 97263 97263 0000 59000 650218 650218 68162 842272 0.0 59000 824172 668318 842272 650218 824172 668318 842272 0.0 NATIONAL TOTAL USDA 7 24.1 NAT TOT USDA-SAES-ETC

937155

919316

1093270

31.5

TABLE IA BY RPA AND COMMODITY 304 IMP BIO EFF FRT & VEG 0900 CITRUS SUB TROP FRUT

PERFORMING ORGANIZATION	NO OF	SCIEN MAN-Y		REG FE	D APPR		MSTRD) OSS	NET TO		FUNDS	oss	USDA	CON GT		SAES
OF SANTZATION	PROJ		1971	1970	M1971	1970	M1971	1970						FUNDS A	
	PRUJ	1970	1971	1970	W1411	1970	m14/1	1970	M1971	1970	M1971	1970	1971	1970	M1971
FLORIDA SAES	34	17.1	*	13535	*	13535	*	656459	*	656459	. *	*	*	54550	*
LOUISANA SAES	2	0.7	*	1443	*	1443	*	28925	*	28925	*	*	*	C	*
PUERTO RICO SAES	25	6.1	*	36375	*	36375	*	142991	*	142991	*	*	*	ō	*
TEXAS SAES	6	1.3	*	0	*	0	*	43204	*	43204	*	*	*	Č	*
SUBTOT REG 2 SOUTHERN	67	25.2	*	51353	*	51353	*	871579	*	871579	*	*	*	54550	*
AR I ZONA SAES	2	2.0	*	11238	*	11238	*	108516	*	108516	*	*	*	0	*
CALIFORNIA SAES	27	13.6	*	19895	*	19895	*	729842	*	729842	*	*	*	2853	*
HAWAII SAES	15	5.8	*	20559	*	20559	*	258531	*	258531	*	*	*	0	
SUBTOT REG 4 WESTERN	44	21.4	*	51692	*	51692	*	1096889	*	1096389	*	*	*	2853	*
NAT TOT SAES-FRSTY-OCI	111	46.6	*	103045	*	103045	*	1968468	*	1968468	*	*	*	57403	*
PLANT SCIENCE RESEARC BE	. 1	0.1	* '	3270	*	3963	*	327?	*	3963	*	0.0		0	
PLANT SCIENCE RESEARC CA		2.9	*	170942	*	195786		170942		195786		0.0	11:	6	192
PLANT SCIENCE RESEARC FL		7.4	*	434109		497289		434109	*	497289	*	0.0		ō	
PLANT SCIENCE RESEARC TE	x 1	2.7	*	113778	*	130681	*	113778	*	130681	*	0.0		ő	*
PLANT SCIENCE RESEARC TO		13.1	*	722099	*	827719	*	722099	*	827719	*	0.0		õ	
SUBTOT ARS	7	13.1	*	722099	*	827719	*	722099	*	827719	*	0.0	*	9	*
														_	
NATIONAL TOTAL USDA	7	13.1	*	722099	*	827719	*	722099	*	827719	*	0.0	*	c	*
NAT TOT USDA-SAES-ETC	118		*		*		*		*		*		*		*
		59.7		825144		930764		2690567		2796187		*		*	

NAT TOT USDA-SA	ES-ETC	118	59.7	*	825144	•	930764	*	2690567	*	2796187	*	*	*	*	*
TABLE IA BY R	PA AND CO	DMMOD:	ITY	304 IMP	BIO EFF	FRT 8	. V EG 10	00 FRU	IT NUTS	DEC IDUC	us					
PERFORMING ORGANIZATION		NO OF ROJ	SC I E N MAN-Y 1970		REG FEI NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	USDA S M 1 9 7 0		CA WITH FUNDS AL 1970 W	
	AES	1	0.3	*	3431	*	3431	*	3431	*	3431	*	*	*	0	*
	AES AES	1	0.3 1.8	*	4373 13654	*	4373 13654	*	6121 25154	*	6121 25154	*	*	*	ō.	*
MARYLAND S	AES	6	1.6	*	18174	*	18174	*	57356	*	57356	*	*	*	ő	*
	AES AES	5 4	2.7 1.4	*	43144 28592	*	43144 23592	*	116733 50793	*	116733 50793	*	*	*	0	*
NEW JERSEY S	AES	16	5.2	*	47154	*	47154	*	438599	*	438599	*	*	*	20765	*
	AES AES	8 38	0.6 7.7	*	5508 36745	*	5508 36745	*	17188 386355	*	17198 396355	*	*	*	140	*
PENNSYLVANIA S	AES	7	3.1	*	15705	*	15705	*	155922	*	155922	*	*	*	140	*
	AES AES	3	0.4 3.7	*	6629 45161	*	6629	*	18574	*	18574	*	*	*	c	*
SUBTOT REG 1 NORTH		95	28.7	*	268270	*	45161 268270	*	132646 1408872	*	132646 1408872			*	0 20905	*
AL ABAMA S	AES	7	1.4		11230		11230		65347		45247		_		71.44	
ARKANSAS S	AES	9	1.8	*	29909	*	29909	*	137835	*	65347 137835		*	*	71 46 8	
	AES AES	29 24	8.9 8.0	*	12805 44859	*	12805 44859	*	335642	*	335642	*	*	*	17727	*
KENTUCKY S	AES	3	0.9	*	14139	*	14139	*	248091 33521	*	248C91 33521	*	*	7	7280 0	*
	AES AES	8 8	3.4 0.5	*	1443 9259	*	1443	*	157470	*	157470	*	*	*	3099	*
	AES	21	6.0	*	39668		9259 39668	*	28902 274541		28902 274541	*	*	*	0 42 8 2	*
	AES	4	0.6	*	11618	*	11618	*	26827	*	26827	*	*	*	0	*
	AES AES	15 8	3.5 1.6	*	49193 23336	*	49193 23336	*	94102 61468	*	94102 61468	*	*	*	0	*
	AES	10	2.8	*	22452	*	22452	*	135204	*	135204	*	*	*	119	*
VIRGINIA SA SUBTOT REG 2 SOUTH	AES HERN	11 157	2.5 42.0	*	32805 302715	*	32805 302715	*	114088 1713038	*	114088 1713038	*	*	*	0 39661	*
AL ACKA C	ΔES			_		_										
	AES	1 10	0.3 4.3	*	25728 20301		25728 20301	*	25728 165642	*	25728 165642	*	*	*	0	. *
	AES AES	9 3	3.4	*	23535	*	23535	*	142924	*	142924	*	*	*	21497	*
	AES	6	2.4	*	7042 14219	*	7042 14219	*	8795 202343	*	8795 202343	*	*	*	0	*
	AES	23	6.4	*	79623	*	79623	*	341606	*	341606	*	*	*	ē	*
	AES AES	5 8	2.4 0.7	*	35124 4903	*	35124 4903	*	174399 54005	*	174399 54005	*	*	*	0	*
NORTH DAKOTA S	AES	2	0.5	*	4109	*	4109	*	15232	*	15232	*	*	*	ō	*
	AES AES	1 15	0.0	*	291 13863	*	291 13863	*	608 157256	*	698 157256	*	*	*	0	*
SOUTH DAKOTA S	AES	2	0.7	*	14809	*	14809	*	23198	*	23198	*	*	*	ō	*
WISCONSIN S. SUBTOT REG 3 NORTH	AES H CENT	2 8 7	0.7 23.5	*	2650 246198	*	2650 246198	*	18229 1329966	*	18229 1329966	*	*	*	0 21497	*
AR I ZONA S	AES	2	0.8	*	2316		2316		25702	_				_		
	AES	11	20.8	*	22579		22579	*	1417090	÷	25702 1417090	*	*	*	0 3552	*
	AES AES	5 5	1.8	*	5575	*	5575	*	59668	*	59668	*	*	*	Ç	*
	AES	5	2.0 1.5	*	11945 10645	*	11945 10645		129905 45704	*	129905 45704	*	*	*	0	*
	AES	5	C.2	*	3554	*	3554	*	6904	*	6904	*	*	*	ō	*
	AES AES	8 21	1.6 5.7	*	21220 13603	*	21220 13603	*	48874 285504	*	48874 285504	*	*	*	0	*
UTAH S	AES	4	0.5	*	0	*	0	*	32364	*	32364	*	*	*	ŏ	*
WASHINGTON S. SUBTOT REG 4 WEST	AES ERN	28 94	5.4 40.4	*	27999 119436	*	27999 119436	*	310579 2362293	*	310579 2362293	*	*	*	0 3552	*
NAT TOT SAES-FRS	TY-OCI	433	134.6	*	936619		936619	*	6814168	*	6814168				85614	*
PLANT SCIENCE RESE	ARC BEL	7	7.8	*	376487	*	440752	*	376611	*	440890	*	0.0	*	0	*
PLANT SCIENCE RESE	ARC ALK	1	C • 1	*	7123	*	7992	*	7123	*	7992	*	0.0	*	ŏ	*
PLANT SCIENCE RESE		4	3.6 3.7	*	167619 176971	*	198626 204166	*	172092 176971	*	203572 204166	*	0.0 0.2	*	9000	*
PLANT SCIENCE RESE	ARC ILL	1	1.8	*	57811	*	66439	*	57811	*	66439	*	0.0	*	9000	*
PLANT SCIENCE RESER		1	0.3 1.2	*	755 38795	*	893 47419	*	755	*	893	*	0.0	*	0	*
PLANT SCIENCE RESEA	ARC NJ	2	0.0	*	0	*	0	*	38795 0	*	47419	*	0.0	*	0	*
PLANT SCIENCE RESERVED		1	0.0	*	12112	*	14328	*	12112	*	14328	*	0.0	*	0	*
PLANT SCIENCE RESEA	ARC ORE	2	2.0	*	79215	*	93640		79215	*	0 936 4 0	*	0.0	*	0	*
PLANT SCIENCE RESERVED		2	1.9	*	94904	*	107109	*	96025	*	108309	*	0.9	*	40000	*
PLANT SCIENCE RESEA		33	4.6 27.8	*	121275 1133065	*	142398 1323760	*	121275 1138783	*	142398 1330044	. *	0.0 1.1	*	49000	*
SUBTOT ARS		33	27.8		1133065	*	1323760	*	1138783	*	1330044	*	i.i	*	49000	*
NATIONAL TOTAL US	SDA	33	27.8	*	1133065	*	1323760	*	1138783	*	1330044	*	1.1	*	49000	*
NAT TOT USDA-SAE	ES-ETC	466	161.3	*	2069684	*	2260379	*	7903952	*	8095213	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 304 IMP BIO EFF FRT & VEG 1100 POTATOES

PERFORMING		NO	SCIENT	TZI	REG EED	APPR	CSRS ADMS	TRDI		TOTAL	FUNDS		USDA	ON GT	CA WITH	SAFS
ORGANIZATION		0F	MAN-YE		NET TO P		GROS		NET TO		GROSS		SMY		FUNDS AL	
		PROJ	1970			11971		1971	1970	M1971	1970 M19	71		1971		11971
			• • • • •		•						• • • • • • • • • • • • • • • • • • • •	-	•	•	•	
CON-STORRS S	AES	1	0.2	*	0	*	0	*	3046	*	3046	*	*	*	0	
	AES	Ž	1.4	*	23755	*	23755	*	44084		44084	*	*		õ	
	AES	ī	0.5	*	0	*	23.70		15197		15197	*	*	*	ŏ	
	AES	4	0.3	*	8362	*	8362		47819		47819				ő	
	AES	6	0.9	*	10813		10813		28172		28172	-	I		Ö	
SUBTOT REG 1 NORT		14	3.3		42930		42930					Ι	Ξ	Ξ		
SUBTUT REG I MURT	HEAST	1.4	3.3	-	42730	-	42930	-	138318	•	138318	•	-	-	0	•
	456	-				_	•								_	
	AES	3	0.5		0		0	*	17315	*	17315				ç	*
	AES	3	0.3		C C		0	-	29679	-	29679	*	*	*	Ç.	*
	AES	2	0.5		1440	*	1440	*	13584	*	13584	*	*	*	O.	*
	AES	3	0.6	*	7748	*	7748	*	32628	*	32628	*	*	*	e	*
	AES	1	0.1	*	0	*	0	*	1779	*	1779	*	*	*	0	*
TEXAS S	AES	, 1	.0.∙0	*	.0	*	. 0	*	12462	*	12462	*	*	, *	0	*
SUBTOT REG 2 SOUT	HERN.	.13	2.0	*	9188	*	9188	*	107447	*	107447	*	*	*	C	*
ALASKA S	AES	1	0.2	*	0	*	0	*	6304	*	6304	*	*	*	0	*
INDIANA S	AES	4	2.2	*	16160		16160	*	46521	*	46521	*	*	*	ō	*
	AES	6	0.4	*	0	*	0	*	22510	*	22510	*	*		ŏ	
	AES	7	1.0	*	13552		13552		41722		41722	-			ŏ	
	AES	ż	1.1		15180		15180		49434		49434		I		ŏ	I
	AFS	í	0.0		15100	- 1	13180	Ξ		Ξ		Ι				- :
				-		- I			0	•	0				0	
	AES	2	1.3	*	10876		10876	*	37590	*	37590	*	*	*	0	*
	AES	4	1.6	*	12258	*	12258	*	45963	*	45963	*	*	*	0	*
	AES	3	0.4	*	· · ·	*	Ç	*	13104	*	13104	*	*	*	0	*
	AES	5	1.2	*	63131	*	63131	*	85528	*	85528	*	*	*	0	*
SUBTOT REG 3 NORT	H CENT	35	9.3	*	131156	*	131156	*	348675	*	348675	*	*	*	0	*
CALIFORNIA S	AES	1	1.9	*	8000	*	8000	*	38105	*	38105	*	*	*	0	*
COLORADO S	AES	4	3.0	*	2325	*	2325	*	61798	*	61798	*	*	*	0	*
HAWAII S	AES	1	0.4	*	0	*	0	*	9811	*	9811	*	*	*	Ċ	*
IDAHO S	AES	15	3.8	*	9116	*	9116	*	174362	*	174362	*	*	*	ō	*
	AES	4	0.4	*	1790	*	1790	*	11319	*	11319	*		*	ŏ	*
	AES	2	0.2	*		*	0	*	3395		3395	*		*	ŏ	
	AES	5	1.2	*	ŏ	*	ŏ		46515		46515				č	
	AES	ź	0.3	-	ŏ		ñ		11423		11423		. I		o o	
	AES	_		-		- :	-			- I		Ξ	Ξ	Ξ		Ξ
		6	2 • 2	Ξ	1169		1169		52387		52387				9	
	AES	1	0.4		702		702		8589	*	8589	*	*	*	0	*
SUBTOT REG 4 WEST	ERN	41	12.9	*	23102	*	23102	*	417704	*	417704	*	*	*	О	*
NAT TOT SAES-FRS	TY-OCI	103	27.5	*	206376	*	206376	*	1012145	*	1012145	*	*	*	0	*
PLANT SCIENCE RESE	ARC BEL	1	1.1	*	46885	*	54785	*	53257	*	61158	*	0.0	*	0	*
PLANT SCIENCE RESE	ARC ALK	2	0.9	*	47173	*	52926	*	47173	*	52926	*	0.0	*	Ó	*
PLANT SCIENCE RESE	ARC IDA	1	0.4	*	7039	*	8225	*	7039	*	8225	*	0.0	*	ō	*
PLANT SCIENCE RESE		ī	0.0	*	21308	*	24809	*	21308		24809	*	0.0		ŏ	*
PLANT SCIENCE RESE		i	0.2	*	4850	*	5668	*	4850		5668	*	0.0	ž	ŏ	
PLANT SCIENCE RESE		i	1.0	*	37160	*	43126		37160		43126	*	0.0		0	
PLANT SCIENCE RESE		7	3.5		164415		189539	-	170787	*				-		Ξ
SUBTOT ARS	A-C 101	7		÷							195912		0.0		0	-
JUDIUI ARS		,	3.5	-	164415	-	189539	-	170787	*	195912	*	0.0	*	0	*
NATIONAL TOTAL		7	2 6	*	14415		100530		170767		105010	_			_	
NATIONAL TOTAL U	SUA	,	3.5	-	164415	-	189539	*	170787	*	195912	*	0.0	*	0	*
NAT TOT USDA-SAL	C C _ C T C	110		*								_				
MAI TOT USDA-SAT	C 3-E 1C	110	31 0	-	270701	-	205015	-		*		*	_	*		*
			31.0		370791		395915		1182932		1208057		*		*	

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TABLE IA BY RPA AND COMMODITY 304 IMP BIO EFF FRT & VEG 1200 VEGETABLES

TABLE IA ST RPA AND				IMP DIO EF				PEIADLES							
PERFORMING	NO OF		VIIST	REG FE		ICSRS AD	MSTRD) OSS	NET TO		FUNDS GRE		USDA		CA WITH S	AES
ORGANIZATION	PROJ	1970	YEARS 1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		971
		• • • •	• · · · •	• • • • • • • • • • • • • • • • • • • •						•		•	• • • •	•	
CON-NEW HAVEN SAES	4	2.5	*	15480	*	15480	*	73643	*	73643	*	*	*	0	*
CON-STORRS SAES	1	0.5	*	6091	*	6091	*	21244	*	21244	*	*	*	0	
DELAWARE SAES MASSACHUSETTS SAES	9	1.4 3.3	*	31022 56408		31022 56408		72721 126908		72721 126908		*		0	
MARYLAND SAES	11	3.0		28114		28114		110556	:	110556		*		Ċ	-
NEW HAMPSHIRE SAES	3	0.7	*	11096		11096	*	22600	*	22600	*	*	*	č	*
NEW JERSEY SAES	11	3.3	*	38873		38873	*	189899	*	189899	*	*	*	ċ	*
NY-CORNELL SAES	20	2.5	*	35502	*	35502	*	236074	*	236074	*	*	*	0	*
NY-GENEVA SAFS	18	4.8	*	31896	. *	31896	*	247336	*	247336	*	*	*	560	*
PENNSYLVANIA SAES	11	5.3	*	61 078		61078	*	214632	*	214632	*	*	*	c	*
VERMONT SAES	1	C • 8	*	2458		2458	*	13086	*	13086	*	*	*	C	*
SUBTOT- REG 1 NORTHEAST,	95	28.2	, *	318019	*	318019	*	1328699	*	1328699	*	*	*	560	. *
ALABAMA SAES	8	3.7	*	23990		23990		110713	_	110713				, , ,	· .
ARKANSAS SAES	9	2.1		20136		20136		109454		109454				. 23	
FLORIDA SAES	45	16.1	*	18222		18222		640356		640356		*		880	*
GEORGIA SAES	17	4.3	*	29398	*	29398	*	134615	*	134615	*	*	*	0	*
KENTUCKY SAES	4	1.0	*	10046	*	19046	*	35962	*	35962		*	*	Ċ	*
LOUISANA SAES	14	7.5	*	5400	*	5400	*	265709	*	265709	*	*	*	c	*
MISSISSIPPI SAES	23	5.6	*	43509		43509	*	161098	*	161098	*	*	*	0	*
NORTH CAROLINA SAES	16	3.6	*	33035	. *	33035	*	249181	*	249181	*	*	*	Ç	*
OKLAHOMA SAES	3	0.2	*	0		0	*	5760	*	5760	*	*	*	č	*
PUERTO RICO SAES	17	2.8	*.	21875		21875		90071 87758		90071 87758		*		0	-
SOUTH CAROLINA SAES TENNESSEE SAES	7	2.7 1.1	*	8522 14805		8522 14805		47903		47903		:		ć	
TEXAS SAES	20	6.6	*	39351		39351		226642		226642	-			45	*
VIRGINIA SAES	4	1.5	*	8040		8040	*	35722	*	35722	*		*	ő	*
SUBTOT REG 2 SOUTHERN	196	58.9	*	276327		276327	*	2200943		2200943		*	*	948	*
ALASKA SAES	4	0.5	*	33518	*	33518	*	36670	*	36670	*	*	*	С	*
ILL INDIS SAES	8	3.4	*	10702		10702		131254	*	131254	*	*	*	0	*
INDIANA SAES	9	3.0	*	10004	. *	10004		73607	*	73607	*	*	*	27	*
IOWA SAES	4	0.4	*	- 0	*	- 0	*	30213	*	30213	*	*	*	Ç	*
KANSAS SAES	. 8	0.9	*	7243		7243		64063	*	64063	*			C -	
MICHIGAN SAES MINNESOTA SAES	18	5.3 1.5		49185 25191		49185 25191		286326 70051		286326 70051	:	:	:	3008 0	
MINNESOTA SAES MISSOURI SAES	4	0.2		23141		23171	Ī	17027	*	17027		Ī		ő	
NORTH DAKOTA SAES	3	C - 8	*	3536		3536		19002	*	19002	*	*	*	ŏ	*
NEBRASKA SAES	6	2.4	*	10824		10824	*	88558	*	88558		*	*	č	*
OHIO SAES	12	1.2	*	35554		35554	*	151166	*	151166	*	*	*	Ó	*
SOUTH DAKOTA SAES	2	0.5	*	3599		3599		9233	*	9233	*	*	*	О	*
WISCONSIN SAES	16	4.6	*	37538		37538		141150	*	141150	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	98	24.6	*	226894	*	226894	. *	1118320	*	1118320	*	*	*	3035	*
ARIZONA SAES	5	3.0	_	11824		11824		93472		93472				0	
CALIFORNIA SAES	14	9.9		9741		9741		456202		456202				0	
COLORADO SAES	5	2.2	*	661		661		30902	*	30902	*	*	*	ŏ	*
HAWATI SAES	12	4.6	*	27340	*	27340		233963	*	233963		*	*	Č	*
IDAHO SAES	11	2.4	*	9177		9177		97448	*	97448	*	*	*	C	*
MONTANA SAES	5	0.6	*	1587		1587		11256	*	11256	*	. *	*	Û.	*
NEVADA SAES	3	0.4	*	4487		4487		20608	*	20608	*	*	*	0	*
NEW MEXICO SAES	9	2.4	*	12697		12697		72083	*	72083	*	*	*	0	*
OREGON SAES	14	2.0	*	730		730		88080 16860		88080 16860				0	
WASHINGTON SAES	8	1.7	Ī	Č		0		109955		109955	· ·			ő	
WYOMING SAES	3	0.6	*	4550		4550		20787	*	20787	*	*	*	č	
SUBTOT REG 4 WESTERN	91	29.8	*	82795		82795		1251616	*	1251616		*	*	· ŏ	
NAT TOT SAES-FRSTY-OCI	480	141.5	*	904034	. *	904034	. *	5899578	*	5899578	*	*	*	4543	*
										****				_	
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC AL		1.3	*	63996 43936		75473 49295		63996 43936		75473 49295		0.0 0.0	*	0	
								3496					:	0	
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC COL		0.0 2.0	*	3496 70374		4157 87364		70374	*	4157 87364	÷	0.0	*	č	*
PLANT SCIENCE RESEARC GA	- 4	1.3	*	48179		70395		48179	*	70395	*	0.0	*	õ	*
PLANT SCIENCE RESEARC IO	1	0.4	*	6008	*	7239	*	6008	*	7239	*	0.0	*	Ô	*
PLANT SCIENCE RESEARC NY	1	0.4	*	11192		13522		11192	*	13522	*	0.0	. *	0	*
PLANT SCIENCE RESEARC SC	2	2.5	*	106885		130826		106885	*	130826	*	0.0	*	· ·	*
PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC WI	. 4	1.5 0.2	*	55989 16338		66311 23614		55989 16338	*	66311 23 614	*	0.0	*	0	*
PLANT SCIENCE RESEARC WIT	1	0.2	.	41310		46310		41310		46310	-	0.0		0	
PLANT SCIENCE RESEARC PR		10.8	*	467703		574505		467703		574505	*	0.0	*	0	*
SUBTOT ARS	21	10.8	*	467703		574505		467703		574505	*	0.0	*	ŏ	*
														<u> </u>	
NATIONAL TOTAL USDA	21	10.8	*	467703	*	574505	*	467703	*	574505	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	501	152.3	*	1371737	, *	1478539	. *	6367281	*	6474083	*	*	•		-
		. /2 . 3				10,557		0501201		5414003		-		•	

TABLE IA BY RPA AND COMMODITY 304 IMP BIO EFF FRT & VEG 2800 MISC NEW CROPS

PERFORMING ORGANIZATION	NO OF	SC IENT		REG FED A	APPR Roj		MSTRD) OSS	NET TO		FUNDS GRI	oss	USDA S*		CA WITH	
	PROJ	1970 1	971	1970 M	1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
PUERTO RICO SAES	1	0.0	*	0	*	0	*	1566	*	1566	*	*	*	0	*
SOUTH CAROLINA SAES	1	0.3	*	6613	*	6613	. *	7048	*	7048	*	*	*	o	*
TEXAS SAES	1	0.0	*	132	*	132	*	3758	*	3758	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	3	0.3	*	6745	*	6745	*	12372	*	12372	*	*	*	0	*
HAWAII SAES	2	0.3	*	2700	*	2700	*	12991	*	12991	*	*	*	0	*
NEW MEXICO SAES	1	0.0	*	854	*	854	. *	854	*	854	*	*	*	0	*
SUBTOT REG 4 WESTERN	3	C.3	*	3554	*	3554	. *	13844	*	13844	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	6	0.6	*	10299	*	10299	*	26216	*	26216	*	*	*	0	*
PLANT SCIENCE RESEARC PR	1	0.5	*	41310		46310	*	41310	*	46310	*	0.0	*	. 0	*
PLANT SCIENCE RESEARC TOT	1	0.5	*	41310	*	46310		41310	*	46310	*	0.0	*	0	*
SUBTOT ARS	1	0.5	. *	4131C	. *	46310	*	41310	*	46310	*	0.0	*	o	*
NATIONAL TOTAL USDA	1	0.5	*	41310	*	46310	*	41310	*	46310	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	7		*		*				*		*		*		*
		1.1		51608		56608		67526		72526		*		*	

PERFORM ORGANIZA		NO OF	SC IEN		REG FEE		CSRS ADM		NET TO		FUNDS GROSS		USDA C		CA WITH	
UKGANIZA	TION	PROJ	1970		1970	M1971		33 M1971	1970	M1971		971		1971		1971
		_					_								_	
CON-STORRS	SAES SAES	1 2	C.O	*	0 3893		0 3893	*	80237 11143	*	80237	*	*	*	0	*
MASSACHUSETTS New Jersey	SAES	1	0.2		409		409	*	5656		11143 5656		*	-	0	*
NY-GENEVA	SAES	i	0.2	*	409		409		3984	*	3984	Ξ	Ξ	Ξ	0	-
PENNSYL VAN I A	SAES	2	0.0		1142	Ī	1142		2927	:	2927	:	:		0	:
RHODE ISLAND	SAES	í	0.1	*	1485		1485		5578		5578			-	ŏ	
VERMONT	SAES	i	0.2	*	1405		1403		6249	*	6249				č	
WEST VIRGINIA	SAES	3	3.1	*	č		ő	*	161162	*	161162		*	*	1427	*
SUBTOT REG 1		12	4.4	*	6928		6928	*	276935	*	276935			*	1427	*
300101 410 1	MORTHCAST .	- 4	7.7		0,20	•	0,20		210755	-	210,33		•		1421	-
FLORIDA	SAES	2	0.8	*	0	*	0	*	39255	*	39255	*	*	*	0	*
GEORGIA	SAES	5	0.3	*	10511	*	10511	*	73799	*	73799	*	*	*	23611	*
KENTUCKY	SAES	- 1	0.5	*	6629	*	6629	*	37814	*	37814	*	*	*	0	*
MISSISSIPPI	SAES	1	C.1	*	0	*	0	*	2499	*	2499	*	*	*	O	*
NORTH CAROLINA	SAES	2	0.0	*	c	*	0	*	3679	*	3679	*	*	*	880	*
PUERTO RICO	SAES	1	0.0	*	9	*	0	*	0	*	0	*	*	*	0	*
SUBTOT REG 2	SOUTHERN	12	1.7	*	17140	*	17140	*	157046	*	157046	*	*	*	24491	*
INDIANA	SAES	4	0.5		. 0	*	0	*	176903	*	176903	*	*		0	*
MICHIGAN	SAES	i	0.2	*	č	*	ŏ	*	18186		18186	*	*	*	ŏ	*
MINNESOTA	SAES	2	0.3	*	7042	*	7042	*	43011	*	43011	*	*	*	0	*
MISSOURI	SAES	3	0.2	*	n	*	C	*	9878	*	9878	*	*	*	Ō	*
NORTH DAKOTA	SAES	1	0.2	*	C.	*	0	*	28219	*	28219	*	*	*	10367	*
NEBRASKA	SAES	1	0.0	*	e	*	0	*	ú	*	0	*	*	*	0	*
0110	SAES	1	0.1	. *	4072	*	4072	*	10904	*	10904	*	*	*	0	*
SOUTH DAKOTA	SAES	2	C.3	*	1347	*	1347	*	4753	*	4753	*	*	*	0	*
WISCONSIN	SAES	1	0.5	*	0	*	0	*	12683	*	12683	*	*	*	0	*
SUBTOT REG 3 I	NORTH CENT	16	2.3	*	12460	*	12460	*	304536	*	304536	*	* .	*	10367	*
AR I ZONA	SAES	3	0.1	*	0	*	С	*	30104	*	30104	*	*	*	c	*
CALIFORNIA	SAES	4	5.4	*	7000	*	7000	*	223907	*	223907	*	*	*	ō	*
COL OR ADO	SAES	1	0.1	*	0	*	0	*	13181	*	13181	*	*	*	С	*
HAWAII	SAES	3	2.0	*	7871	*	7871	*	54529	*	54529	*	*	*	0	*
MONTANA	SAES	1	0.0	*	0	*	c	*	2938	*	2938	*	*	*	0	*
NEW MEXICO	SAES	4	C.4	*	0	*	0	*	43793	*	43793	*	*	*	e	*
OREGON	SAES	1	C.1	*	0	*	0	*	4867	*	4867	*	*	*	0	*
WASHINGTON	SAES	2	C.4	*	0	*	0	*	19083	*	19083	*	*	*	c	*
SUBTOT REG 4 1	WESTERN	19	8.5	*	14871	. *	14871	*	392403	*	392403	*	*	*	0	*
NAT TOT SAES	-FRSTY-OCI	59	16.8	*	51400		51400	*	1130921	*	1130921	*	*	*	36285	*
PLANT SCIENCE	RESEARC COL	. 1	0.6	. *	28231		34212	*	28231	*	34212	*	0.0	*	0	*
PLANT SCIENCE	RESEARC TOT	ī	0.6	*	28231	*	34212	*	28231	*	34212	*	0.0	*	Ō	*
SUBTOT ARS		1	0.6	*	28231	*	34212	*	28231	*	34212	*	0.0	*	0	*
NATIONAL TOT	AL USDA	1	0.6	*	28231		34212	*	28231	*	34212	*	0.0	. *		. *
NAT TOT USD	A-SAES-ETC	60	17.4	*		*	85612	*		*		*		*		*

TABLE IA BY RPA AND COMMODITY 305 MECH PROD FRT & VEGS 0900 CITRUS SUB TROP FRUT REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST USDA CON GT CA WITH SAES NET TO PROJ GROSS 1970 M1 ORGANIZATION SS SMY M1971 1970 1971 FUNDS ALLTO 1970 M1971 MAN-YEARS 1970 1971 M1971 PROJ 1970 126539 2700 10588 SAES SAES SAES 126539 2700 2.1 0 LOUISANA DIERTO RICO 0.0 ō SUBTOT REG 2 SOUTHERN 129239 129239 10588 0.3 6.6 0.2 7.2 506 12114 3075 15695 506 12114 3075 15695 11981 184866 AR LZONA 11981 CAL I FORNIA HAWAII 7480 22309 22309 SUBTOT REG 4 WESTERN 7480 NAT TOT SAES-FRSTY-OCI 14 9.4 15695 15695 * 348394 * 348394 18068 AGRICULTURAL FNGINFER CAL AGRICULTURAL ENGINEER FLA AGRICULTURAL ENGINFER TOT SUBTOT ARS 3.0 1.6 4.6 4.6 106521 69757 176278 176278 124909 124909 81936 106521 0.0 81936 206845 206845 206845 206845 176278 176278 0.0 * NATIONAL TOTAL USDA 4.6 176278 206845 176278 206845 * 0.0 0 NAT TOT USDA-SAES-ETC 18

222540

14.0

191973

555239

524672

TABLE IA BY RPA AND COMMODITY 305 MECH PROD FRT & VEGS 1000 FPUIT NUTS DECIDUOUS TOTAL FUNDS USDA CON GT CA WITH SAES
NET TO PROJ GROSS SMY FUNDS ALLTD
1970 M1971 1970 M1971 1970 1971 1970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST NO ORGANIZATION MAN-YEARS 1970 1971 PROJ 37396 3210 11137 37396 3210 11137 MASSACHUSETTS MARYL AND SAES SAES SAES 13497 13497 MAINE NEW JERSEY NY-CORNELL NY-GENEVA 9.5 5891 5891 4209 25441 4798 4209 25441 4798 0.0 õ SAES 5953 85509 51873 85509 SAES 1.0 51873 31945 85780 PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST 31945 85780 107337 107337 0 ŏ 0.1 0.6 0.4 2.2 0.9 SAES 5774 47383 5774 47383 AL ABAMA 846 1234 1234 0 FL'ORIDA GEORGIA SAES 10473 55917 14300 53845 10473 55917 14300 53845 15004 15004 48C LOUISANA SAES 0 0 0 45 NORTH CAROLINA SOUTH CAROLINA SAFS 819 819 2.4 0.8 0.9 88403 15411 17517 89403 15411 17517 SAES 2052 2052 TEXAS VIRGINIA 525 SUBTOT REG 2 SOUTHERN 31 68784 68784 309024 309024 0.1 0.3 0.0 0.3 0.3 0000 ANDTANA SAES 1 0 0 2060 2060 MICHIGAN MISSOURI WISCONSIN 264 264 10144 10144 13107 0 8171 0 8171 000 13107 SAFS SUBTOT REG 3 NORTH CENT 8434 8434 32488 32488 SAES 2940 185976 0 0.1 0 13649 AR I ZONA CAL I FORNIA 13649 HAWAII IDAHO OREGON 1.2 C.1 0.8 6454 21998 1283 69574 21998 1283 69574 281771 6454 00 SUBTOT REG 4 WESTERN 20103 5.0 20103 281771 NAT TOT SAES-FRSTY-OCI 71 21.8 * 183101 183101 925698 925698 525 AGRICULTURAL ENGINEER MIC AGRICULTURAL ENGINEER WN AGRICULTURAL ENGINEER TOT SUBTOT ARS 80358 94052 74789 80358 94052 74789 0.0 000 2.0 4.5 4.5 63920 63920 168841 168841 144278 144278 168841 168841 0.0 144278 0.0 NATIONAL TOTAL USDA 4.5 144278 168841 144278 168841 0.0 0 NAT TOT USDA-SAES-ETC 75 26.3 327379 351942 1069976 1094539

TABLE IA BY RPA AND COMMODITY 305 MECH PROD FRT & VEGS 1100 POTATOES

PERFORMING	NO	SC IE				CSRS AD			TOTAL						SAES
OR GAN IZATION	OF	MA N- Y	YEARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	oss	SM	47	FUNDS A	LLTD
	PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971	1970	M1971
MAINE SAES	2	1.9	*	21703	*	21703	*	66073	*	66073	*	*	*	0	*
NY-CORNELL SAES	1	0.0	*	62	*	62	*	153	*	153	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	3	1.9	*	21765	*	21765	*	66227	*	66227		*	*	0	*
FLORIDA SAES	1	C.2	*	0	*	0	*	7629	*	7629	*	*	*	0	*
NORTH CAROLINA SAES	ī	0.0	*	182	*	182	*	543	*	543		*	*	ā	*
SUBTOT REG 2 SOUTHERN	2	0.2	*	182		182	*	8172	*	8172		*	*	ō	*
MICHIGAN SAES	1	C.1	*	279	*	279	*	1423	*	1423	*	*	*	0	*
NORTH DAKOTA SAES	ī	C • 1	*	3622	*	3622	*	7043	*	7043		*	*	0	*
SUBTOT REG 3 NORTH CENT	2	0.2	*	3901	*	3901	*	8466	*	8466		*	*	Ö	*
COLORADO SAES	1	0.5	*	0	*	0	*	9885	*	9885	*	*	*	0	*
IDAHO SAES	1	1.0	*	0	*	0	*	30485	*	30485	*	*	*	ō	*
WASHINGTON SAES	1	0.5	*	Ó	*	Ċ	*	12691	*	12691	*	*	*	ō	*
SUBTOT REG 4 WESTERN	3	2.0	*	ō	*	ō	*	53061	*	53061	*	*	*	ō	*
NAT TOT SAES-FRSTY-OCI	10	4.3	*	25848	*	25848	*	135926	*	135926	*	*	*	0	*
AGRICULTURAL ENGINEER BEL	1	0.2	*	9000	*	10947	*	9000	*	10947	*	0.0	*	0	*
AGRICULTURAL ENGINEER TOT	1	0.2	*	9000	*	10947	*	9000	*	10947	*	0.0	*	Ó	*
SUBTOT ARS	1	0.2	*	9000	*	10947	*	9000	*	10947	*	0.0	*	ō	*
NATIONAL TOTAL USDA	1	0.2	*	9000	*	10947	*	9000	*	10947	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	11		*		*		*		*		*		*		*
		4.5		34848		36795		144926		146873		*		*	

TABLE TA BY RPA AND	COMMOD	ITY 30	5 MECH PROD	FRT &	VEGS 1	200 VE	GETABLES							
PERFORMING	NO	SCIENTIS	T REG F	ED APPR	CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
CRGANIZATION	0F	MAN-YEAR	S NET T	O PROJ	GR	OSS	NET TO	PROJ	GR	oss	SM	14	FUNDS AL	LTD
	PROJ	1970 197	1 1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
MARYLAND SAES	7	1.0	* 1484	2 *	14842	. *	66094	*	66094	*	*	*	c	*
NEW JERSEY SAES	2		* 1683		16835			*			*	*.	ŏ	*
NY-CORNELL SAES	5	0.9	* 2102	· *	21026	*		*			*	*	Ö	*
PENNSYLVANIA SAES	6		* 5781		57814		206386	*	206386		*	*	ň	*
WEST VIRGINIA SAES	ĭ		* 562		5629			*				*	ŏ	*
SUBTOT REG 1 NORTHEAST	zi		* 11614		116146			*	, ,		*	*	ŏ	*
ALABAMA SAES	4	1.9	* 1805	· *	18052		42089	*	42089				0	*
ARKANSAS SAES	ż		* 132		1322		7055	*	72407				ŏ	
FLORIDA SAES	13			*	1322				236422		*		ő	*
GEORGIA SAES	3		* 685		6856		23040		23042		Ξ	Ι	0	*
KENTUCKY SAES	2	0.7	* 723°		7239			*					-	
			* 680				13571					-	0	
	6		0.00		6804		40837	*					0	*
MISSISSIPPI SAES	2	1.0		*	0		39124	*	39124	*	*	*	33000	*
NORTH CAROLINA SAES	6		* 119°		1191		83201	*	83201	*	*	*	0	*
OKLAHOMA SAES	2	0.1		*	o		428	*	720	*	*	*	0	*
SOUTH CAROLINA SAES	2		* 2503°		25037		48122		48122	*	*	*	0	*
TENNESSEE SAES	2	1.1	* 1163	L *	11631	*	22189	*	22189	*	*	*	0	*
TEXAS SAES	5	0.9	* 920		9201	. *	66323	*	66323	*	*	*	17	*
VIPGINIA SAES	6	1.8	* 1540:	3 *	15403	*	65267	*	65267	*	*	*	С	*
SUBTOT REG 2 SOUTHERN	55	18.6	* 1C273	*	102736	*	687668	*	687668	*	*	*	33017	*
INDIANA SAES	2	1.0	* 854	ı *	8541	*	27821	*	27821	*	*	*	0	*
KANSAS SAES	1	0.1	* (*	0	*	3107	*	3107	*	*	*	0	*
MICHIGAN SAES	2	C • 2	* 93:	3 *	933	*	9533	*	9533	*	*	*	0	*
NEBRASKA SAES	1	0.0	* (*	0	*	1091	*	1091	*	*	*	Ō	*
OHIO SAES	4	1.7	* 23866	*	23866	*	74269	*	74269	*	*	*	ō	*
WISCONSIN SAES	1	0.0	* (*	0		c	*	0	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	11	3.0	* 33340	*	33340	*	115820	*		*	*	*	č	*
ARTZONA SAES	3	0.9	* 256I	3 *	2568	*	28328	*	28328	*	*	*	0	*
CALIFORNIA SAES	4	3.4	* 1408*	5 *	14085	*	96354	*	96354	*	*	*	Ō	*
COLOPADO SAES	2	0.6	* 1323	*	1323	*	25984	*	25984	*	*	*	Ó	*
IDAHO SAES	2	0.3	* (*	0	*	7740	*	7740	*	*	*	ō	*
OREGON SAES	2	0.3	* (*	0	*	13239	*	13239	*	*	*	Ō	*
SUBTOT REG 4 WESTERN	13	5.5	* 17976	*	17976	. *	171644	*	171644	*	*	*	ō	*
NAT TOT SAES-FRSTY-OCI	100	33.7	* 270198	*	270198	*	1346287	*	1346287	*	*	*	33017	*
AGRICULTURAL ENGINEER BEL	1	0.4	* 21000	*	25543	*	21000	*	25543	*	0.0	*	0	*
AGRICULTURAL ENGINEER CAL	1		* 105226	*	123597	*	105226	*	123597	*	0.0	*	0	*
AGRICULTURAL ENGINEER GA	1	0.5	* 1899!	•	22885	*	18995	*	22885	*	0.0	*	Ō	*
AGRICULTURAL ENGINEER MIC	1	0.5	* 12600	*	14737	*	12600	*	14.737	*	0.0	*	o	*
AGRICULTURAL ENGINEER ORE	1	1.5	* 74926	*	84877	*	74926	*	84877	*	0.0	*	ŏ	*
AGRICULTURAL ENGINEER TOT	5	5.9	* 23274°	7 *	271639	*	232747	*	271639	*	0.0	*	ŏ	*
SUBTOT ARS	5	5.9	* 23274		271639		232747	*	271639	*	0.0	*	ŏ	*
NATIONAL TOTAL USDA	5	5.9	* 23274	*	271639	*	232747	*	271639	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	105			*		*		*		*		*		*
		39.5	502949	•	541837		1579034		1617926		*		*	

TABLE IA BY RPA AND COMMODITY 305 MECH PROD FRT & VEGS 2800 MISC NEW CROPS

PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N MAN-Y 1970		REG FE NET TO 1970		(CSRS AD GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971	USDA SM 1970		FUNDS	H SAES ALLTD M1971
AGRICULTURAL ENGINEER HAW AGRICULTURAL ENGINEER TOT SUBTOT ARS	2 2 2	2.0 2.0 2.0	:	50345 50345 50345	*	59135 59135 59135	*	50 34 5 50 34 5 50 34 5	*	59135 59135 59135	*	0.0 0.0 0.0	*	Ċ	0 * 0 *
NATIONAL TOTAL USDA	2	2.0	*	50345	*	59135	•	50345	*	59135	*	0.0	*	(• *
NAT TOT USDA-SAES-ETC	2	2.0	*	50345	*	59135	*	50345	*	59135	*	*	*	*	•

TABLE IA BY RPA AND	COMMOD) [Y]	05	MECH PROD FRT	8 V	EGS 670	O PLA	NTS								
PER FORM ING	NO	SCIENTI	СT	REG FED AP	DD	ICERS ADMS	TON		TOTAL	FUND S		HEDA	CON GT	CA WIT	ш с	A E C
ORGANIZATION	OF	MAN-YEA		NET TO PRO		GROS		NET TO			SS	42		FUNDS		
CAGATEATION	PROJ	1970 19		1970 M19			1971	1970	M1971	197C	M1971	1970	1971	1970	MI	
CON-STORRS SAES	1	0.0	*	o	*	0	*	11929	*	11929		*			c	
NEW JERSEY SAES	1	0.1	*	c	*	c	*	11074	*	11074	*	*	*		0	*
SUBTOT REG 1 NORTHEAST	2	0.1	*	0	*	0	*	23003	*	23003	*	*	*		0	*
FLORIDA SAES	1	0.0	*	. 0	*	0	*	442	*	442		*			c	*
GEORGIA SAES	2	0.0	*	0	*	0	*	1049	*	1049		*	*		0	*
OKLAHOMA SAES	1	0.0	*	0	*	0		3118	*	3118	*	*	*		0	*
SUBTOT REG 2 SOUTHERN	4	0.1	*	0	*	e	*	4608	*	4608	*	*	*		С	*
ILL INDIS SAES	1	0.0	*	o	*	0	*	7318		7318		*			0	*
NORTH DAKOTA SAES	1	0.0	*	0	*	0		95	*	95	*	*	*		C	*
OHIO SAES	1	0.0	*	0	*	0	*	1012	*	1012	*	*	*		0	*
SOUTH DAKOTA SAES	1	0.0	*	0	*	0	*	0		0	*	*	*		0	*
SUBTOT REG 3 NORTH CENT	4	0.0	*	0	*	0	*	8425	*	8425	*	*	*		0	*
ARIZONA SAES	1	0.0	*	0	*	0	*	8034		8034		*	*		С	*
CALIFORNIA SAES	1	1.0	*	7000	*	7000	*	22164	*	22164	*	*			c	*
SUBTOT REG 4 WESTERN	2	1.0	*	7000	*	7000	*	30198	*	30198	*	*	*		Ō	*
NAT TOT SAES-FRSTY-OCI	12	1.1	*	7000	*	7000	*	66234	*	66234	*	*	*		0	*
NAT TOT USDA-SAES-ETC	12		*		*		*		*				*			*
		1.1		7000		7000		66234		66234		*		*		

			R (CSRS A		NET TO		FUNDS			CON GT		
ORGANIZATION OF MAN-YE PROJ 1970 1		T TO PROJ 70 m197		ROSS M1971	NET TO 1970	PROJ M1971	1970	DSS M1971	1970	1971	FUNDS AL	4197
ORIDA SAES 1 0.1	*	0	* - 0	*	10000	*	10000	*	*	*	,0	
ERTO RICO SAES 1 C.5	*	. 0	*		9149	*	9149	*	*	*	,0	
UBTOT REG 2 SOUTHERN 2 0.6	*	0	* .	*	19149	*	19149	*	*	*	0	
LIFORNIA SAES 2 0.5	*	0	* 0	*	16906	*	16906	*	*	*	0	
WAII SAES 1 0.1	*	1151	* 1151	. *	6375	*	6375	*	*	*	94	
UBTOT REG 4 WESTERN 3 0.6	*	1151	* 1151	*	23281	*	23281	*	*	*	94	
NAT TOT SAES-FRSTY-OCI 5 1.3	* 1	1151	* 1151	. *	42430	*	42430	*	*	*	94	
NAT TOT USDA-SAES-ETC 5	*		*	*		*		*		*		
1.3	1	1151	1151	L	42430		42430		*		*	
						,						
	* 1	1151	* 1151	*	42430	*	42430	*	*	*		*

TABLE IA BY RPA AND	COMMOD	ITY	306	SYS ANAL F	EV PRO) 1	000 FRU	IT NUTS	DEC IDU	ous					
PERFORMING	NO	SCIEN				CSRS AD				FUNDS				CA WITH	
ORGANIZATION	0F	MAN-Y	EARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GRO	DSS	SI	44	FUNDS A	ALLTD
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
MAINE SAES	1	0.0	*	0	*	0	5 *	0	*	0	*	*	*) ⁻
SUBTOT REG 1 NORTHEAST	1	0.0	*	c	*	0	*	0	*	. 0	*	*	. *	C	*
GEORGIA SAES	2	0.5	*	4950	*	4950	*	14860	*	14860	*	*	. *		*
NORTH CAROLINA SAES	1	0.0	*	0	*	0	*	2553	*	2553	*	*	*	C	* (
SOUTH CAROLINA SAES	1	0.1	*	1139	*	1139	*	1139	*	1139	*	*	*	c	*
VIRGINIA SAES	1	0.3	*	0	*	0	*	7643	*	7643	*	*	*) *
SUBTOT REG 2 SOUTHERN	5	0.9	*	6089	*	6089	*	26195	*	26195	*	*	*	Ċ	
ILLINOIS SAES	1	0.3	*	15153	*	15153	*	21953	*	21953	*	*	*		*
INDIANA SAES	1	0.1	*	0	*	0	*	2060	*	2060	*	*	*	a	* *
OHIO SAES	1	0.1	*	3034	*	3034	*	6239	*	6239	*	*	*	C	*
SUBTOT REG 3 NORTH CENT	3	0.5	*	18187	*	18187	*	30252	*	30252	*	*	*	C	*
HAWAII SAES	2	0.4	*	2249	*	2249	*	8525	*	8525	*	*	*	33	*
OREGON SAES	1	0.1	*	. 0	*	0	*	6070	*	6070	*	*	*	· · · o	* *
WASHINGTON SAES	1	0.2	*	c	*	0	*	16381	*	16381	*	*	*	0	*
SUBTOT REG 4 WESTERN	. 4	0.6	*	2249	*	2249	*	30976	*	30976	*	*	*	33	*
NAT TOT SAES-FRSTY-OCI	13	2.1	*	26525	*	26525	*	87422	*	87422	*	*	. *	33	*
FARM PRODUCTION ECONO CAL		0.0	*	0		0	*	0	*	0	*	0.0	*	0	
FARM PRODUCTION ECONO TOT	1	0.0	*	c		0	*	0	*	0	*	0.0	*	0	
SUBTOT ERS	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
NATIONAL TOTAL USDA	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	14		*		*		*		*		*		*		*
		2.1		26525		26525		87422		87422		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	306	SYS ANAL I	F&V PROD) 1	100 POT	ATOES							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971			(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR	DSS M1971		CON GT 4Y 1971	FUNDS ALL	TD
	FRUJ	1970	17/1	1970	W1311	1970	m1311	1970	WIALI	1970	WIALI	1970	1971	1970 1	1971
MAINE SAES	2	0.7	*	8841	ı *	8841	*	20613	*	20613	*	*	*	2246	*
SUBTOT REG 1 NORTHEAST	2	0.7	*	8841	٠ *	8841	*	20613	*			*	*	2246	*
NORTH DAKOTA SAES	1	2.1	*	752	2 *	752	*	1946	*	1946	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	1	0.1	*			752		1946	*			*	*	ō	*
WYOMING SAES	1	0.0	*		*	0	*	326	*	326	*	*	*	0	*
SUBTOT REG 4 WESTERN	1	0.0	*	(*	0	*	326				*	*	Ō	*
NAT TOT SAES-FRSTY-OCI	4	0.8	*	9593	*	9593	*	22884	*	22884	*	*	. *	2246	*
NAT TOT USDA-SAES-ETC	4	0.8	*	9593	*	9593	*	22884	*	22884	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	306	SYS ANAL F	&V PROD	1	200 VE	GETABLES							
PERFORMING	NO	SC IEN				ICSRS AD				FUNDS			CON GT		SAES
ORGANIZATION	OF PROJ	MAN-Y		NET TO 1970	M1971	1970	1055 M1971	NET TO 1970	M1971		0S S M1971		MY 1971	FUNDS A	M1971
	F K03	1915	1 7 / 1	1970	W17/1	1770	717/1	1770	W1311	. 1770	WI 21.7	1770	19/1	1910	w1311
NEW JERSEY SAES	3	0.6	*	2116		2116	*	6852	*	6852	*		*	9	
SUBTOT REG 1 NORTHEAST	3	0.6	*	2116	. *	2116		6852	*	6852		*	*	0	•
FLORIDA SAES	1	0.9	*	0	*	0	*	33700	*	33700	*		*	c	
KENTUCKY SAES	1	0.0	*	3	*	3	*	. 3	*	3	*	*	. *	С	. *
LOUISANA SAES	1	0.1	*	o	*	Ç	*	2350	*	2350		*	*	0	
PUERTO RICO SAES	1	1.6	*	0	*	0	*	27446	*	27446		*	*	Ç	*
SOUTH CAROLINA SAES	1	0.1	*	1139		1139		1139	*	1139		*	*	0	*
SUBTOT REG 2 SOUTHERN	5	2.7	*	1142	*	1142	*	64639	*	64639	*	*	*	Q	*
ILL INOIS SAES	1	0.2	*	0		. 0		6850	*	6850		*		0	
OHIO SAES	1	0.1	*	3034	. *	3034	*	6239	*	6239	*	*	*	C	*
SUBTOT REG 3 NORTH CENT	2	C.3	*	3034	*	3034	· ; · · · *	13089	*	13089	*	*	. *	- 454 0	*
CALIFORNIA SAES	1	1.5	*	0		0		14696	*	14696		*	*	0	
COLORADO SAES	1	0.0	*	4709	*	4709	*	4965	*	4965	*	*	*	0	*
OREGON SAES	1	0.0	*	0	*	0	. *	4046	*	4046	*	*	*	0	*
WYOMING SAES	1	0.0	*	0	*	0	*	326	*	326	*		*	0	*
SUBTOT REG 4 WESTERN	4	1.6	*	4709	*	4709	*	24033	*	24033	*	*	*	Û	*
NAT TOT SAES-FRSTY-OCI	14	5.1	*	11002	*	11002	*	108612	*	108612		*	*	Ċ	*
NAT TOT USDA-SAFS-ETC	14		*		*		*		*		*		*		*
		5.1		11002		11002	!	108612		108612		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	306	SYS ANAL F	EV PROD) 6	700 PLA	NTS							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		CSRS AC	MSTRD) :OSS M1971	NET TO 1970			DSS M1971		CON GT MY 1971	CA WITH SAES FUNDS ALLTD 1970 M1971	
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	c c	*	0		0		. 0	*	*	*	0 *	k k
MINNESOTA SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	469 469		469 469		2665 2665		2007	*	*	:	0 *	je Je
NAT TOT SAES-FRSTY-OCI	2	0.0	*	469	*	469	*	2665	*	2665	*	*	*	0 +	k
NAT TOT USDA-SAES-ETC	2	0.0	*	469	*	469	. *	2665	*	2665	*		*	*	

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 1490 CORN REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 197C M1 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 SC IENTIST DRGANTZATION MAN-YEARS 1970 1971 M1971 1970 1971 PROJ CON-NEW HAVEN CON-STORRS DELAWARE 2295 1234 3663 66587 SAES SAES SAES 1234 3663 66587 1449 25337 21866 0.1 2.3 1.5 0.0 SAES SAES SAES MASSACHUSETTS MARYLAND MAINE 114634 0 2014 131869 1635 118751 6222 22915 471818 0.1 1346 26567 2014 NEW HAMPSHIRE 1346 26567 SAFS NY-CORNELL NY-GENEVA PENNSYLVANIA SAES SAES SAES SAES 131869 1635 118751 6222 27238 27238 1.6 VERMONT 3602 3602 WEST VIRGINIA 22915 471818 SUBTOT REG 1 NORTHEAST 31 5 2 21 20 2.3 0.3 3.2 10859 2030 15310 37412 97481 AL ARAMA SAES 10859 97481 0 ARKANSAS FLORIDA GEORGIA SAES SAES SAES 2030 15310 37412 27957 30823 150843 116188 30823 150843 1488 116188 62054 75643 83144 180885 62054 75643 83144 180885 KENTHICKY 27957 SAES SAES SAES 8785 29535 0 8785 29535 LOUISANA
MISSISSIPPI
NORTH CAROLINA
PUERTO RICO
SOUTH CAROLINA
TENNESSEE 27 21 3 6 1.4 18564 SAES SAES SAES SAES 1817 4723 23761 15084 1817 4723 23761 15084 15630 22224 75080 15630 22224 75080 0.6 1.8 TEXAS 43148 43148 VIRGINIA 26C26 26026 137306 137306 5010 SUBTOT REG 2 SOUTHERN 231613 253774 376820 256471 87002 81634 SIONI JJI ANAICNI SAES SAES SAES SAES 20554 27388 27388 231613 20 18 31 35 10 5 12 8 4.6 7.7 33692 46183 7754 33692 46183 7754 23527 16108 30186 14148 253774 376820 256471 87002 IOWA KANSAS SAES SAES SAES SAES SAES MICHIGAN MINNESOTA MISSCURI NORTH DAKOTA 23527 1.3 10971 27125 20661 16005 81634 180348 10971 27125 20661 16005 180348 58620 290091 30653 58620 290091 NEBRASKA 16 4.2 1255 OHIO SAES
SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NOPTH CENT 35290 19398 32708 300703 35290 19398 32708 300703 111103 56969 158477 2142922 111103 56969 158477 2142922 1.7 4.3 43.5 14 181 1470 114375 ARIZONA CALIFORNIA COLORADO 6700 110120 21551 34977 6700 110120 21551 34977 SAES SAES 1.1 1311 1311 I I A WAH 0.1 0.2 C.2 4736 7161 4616 14403 4736 7161 4616 MONTANA NEVADA NEW MEXICO OREGON 0000 14403 16813 221077 0.4 SAFS 0 16813 221077 MYDMING SUBTOT REG 4 WESTERN 1685 1685 * NAT TOT SAES-FRSTY-OCI 382 83.5 636005 636005 3926264 3926264 * 139508 PLANT SCIENCE RESEARC DC PLANT SCIENCE RESEARC DC PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC IOW PLANT SCIENCE RESEARC IOW PLANT SCIENCE RESEARC MID PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC NED PLANT SCIENCE RESEARC NED PLANT SCIENCE RESEARC OHD PLANT SCIENCE RESEARC OHD PLANT SCIENCE RESEARC TEN PLANT SCIENCE RESEARC TOT SUBTOT ARS 0.7 40278 47146 40278 47146 0.0 0.0 12068 12068 14164 14164 0.4 0.0 70266 29317 0.0 C 59899 59899 70266 29067 0.0 1.3 25032 0.0 24798 0 138712 162892 138712 162892 0.0 0 97845 52754 97845 52754 15123 108499 61914 17749 108499 37000 2.8 0.8 61914 17749 0.0 0 15123 441711 441711 0.0 13.5 441477 511696 511696 511947 511947 37000 37000 * NATIONAL TOTAL USDA 17 13.5 441477 511696 441711 511947 * 0.8 37000

1077482

96.2

1147702

4330975

4401211

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA AND	COMMOD	ITY	1 708	MP BIO EFF	FLD (CRP 1	500 GR	IN SORGH	UM						
PERFORMING	NO	SCIENT	ST	REG FED	APPR	ICSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH S	AES
ORGANIZATION	OF	MAN-YE.	AR S	NET TO P	PROJ	GR	oss	NET TO	PROJ	GR	oss		MY	FUNDS ALL	
	PROJ	1970 1	71	1970 A	11971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 MI	971
ARKANSAS SAES	2	0.3	*	2030		2030	*	30823	*	30823	*	*	*	e ·	*
FLORIDA SAES	13	1.3	*	2969	*	2969		63232		63232		*	*	1488	*
GEORGIA SAES	4	0.8	*	16913	*	16913		22736		22736		*	*	0	*
KENTUCKY SAES	i	0.4	*	53	*	53		4501	*	4501		*	*	ě.	*
LOUISANA SAES	ž	0.7	*	ć		ő		33124		33124				c	
MISSISSIPPI SAES	9	0.5	*	1347	*	1347		16308		16308				Š	-
NORTH CAROLINA SAES	í	0.0		1347	-	1347		8125		8125				3	-
DKLAHOMA SAES	9	2.4	-	10286		10286		104637		104637		- I	- 1	č	
PUERTO RICO SAES	2	0.1	*	10280		10200		5537		5537				č	
SOUTH CAROLINA SAES	,	0.1	Ξ	3256		3256		3256		3256		Ξ		č	Ξ
TENNESSEE SAES		0.1	Ξ	2509	*	2509							- 1	Č	Ξ.
	. 1							3712		3712		*		,	
	14	3.8	*	63795		63795		215391		215391				523	-
SUBTOT REG 2 SOUTHERN	61	10.5	*	103158	*	103158	*	511382		511382	*	*	. *	2010	*
ILL INDIS SAES	1	0.2	*	1080	*	1080	*	5675	*	5675	*	*		c	*
INDIANA SAES	ī	1.0	*	5160	*	5160		15687		15687		*	*	è	*
IOWA SAES	4	0.5	*	5965	*	5965		43801		438C1				1021	
KANSAS SAES	48	6.2	*	8369		8369		376364		376364			-	3077	-
MICHIGAN SAES	2	0.0	*	1610		1610		1983		1983				3077	-
MISSOURI SAES	3	0.0	Ţ	1610	Ţ	1010	-	9185		9185				Ċ.	Ī
NEBRASKA SAES	11	4.1	*	635C		6350		260194		260194		Ĩ		18959	Ξ
OHIO SAES	1	0.1	*	0	- :	0 3 3 0		5643	Ξ	5643				10929	Ξ
SOUTH DAKOTA SAES	3	0.1	*	5386	*	5386			*				Ξ.	č	Ξ
SUBTOT REG 3 NORTH CENT	74	13.2	*	33919	*	33919		16127 734658		16127				23057	
SUBIUI KEG 3 NOKIH CENT	/4	13.2	•	33919	-	33919	•	134678	•	734658	•	•	•	23057	*
ARTZONA SAES	2	0.5	*	3337	*	3337	*	24937	*	24937	*	*	*	ċ	*
CALIFORNIA SAES	1	0.6	*	С	*	c	*	17763	*	17763	*	*	*	18	*
COL OR ADO SA ES	2	0.6	*	4518	*	4518	*	15727	*	15727	*	*	*	0	*
HAWAII SAES	1	0.2	*	0	*	c		6640	*	6640	*	*	*	Ċ	*
MONTANA SAES	ī	0.1	*	č	*	ō	*	2724	*	2724		*	*	ō	*
NEW MEXICO SAES	11	2.0	*	ō	*	ō	*	51569		51569		*	*	ċ	*
SUBTOT REG 4 WESTERN	18	4.1	*	7854	*	7854		119359		119359		*	*	18	*
NAT TOT SAES-FRSTY-OCI	153	27.8	*	144932	*	144932	*	1365400	*	1365400	*	*	*	25085	*
PLANT SCIENCE RESEARC BEL	1	0.2	*	10396	*	12146	*	10396	*	12146	*	0.0	*	С	*
PLANT SCIENCE RESEARC DC	ī	0.0	*	0	*	C	*	0	*	0		0.0	*	ō	*
PLANT SCIENCE RESEARC KAN	3	0.7	*	21539	*	25285	*	21539	*	25285	*	0.0	*	Č	*
PLANT SCIENCE RESEARC NEB		1.4	*	59033	*	69268		59033	*	69268		0.0	*	ò	*
PLANT SCIENCE RESEARC OKL		0.0	*	1800	*	2114		1800	*	2114		0.0	*	ō	*
PLANT SCIENCE RESEARC TEX		1.0	*	33960	*	39781		33960		39781		0.c	*	ñ	*
PLANT SCIENCE RESEARC PR	ì	1.0	*	48147		56548		48147		56548		0.0		ř	*
PLANT SCIENCE RESEARC TOT		4.3	*	174874		205142		174874		205142		0.0		ň	
SUBTOT APS	ii	4.3	*	174874	*	205142		174874		205142		0.0		Ž.	
300101 #43	••	7.5	•	1,4014	-	203142		114014	-	200142		5.0	•	-	_
NATIONAL TOTAL USDA	11	4.3	*	174874	*	205142	*	174874	*	205142	*	0.0	*	c	*
NAT TOT USDA-SAES-ETC	164		*		*		*		*		*		*		*
		32.2		319806		350074		1540274		1570542		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	307	I MP	810	EFF	FLD	CRP	16	00 RICE									
PER FORM ING	NO	SC 1E	NTIST		REG	FED	APPR	(CSRS	A DM	ISTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAE	s
ORGANIZATION	OF	MAN-	YEARS		NET	TO	PROJ		GRO	IS S	NET TO	PROJ	GR	oss	SI	47	FUNDS A	LLTD	
	PROJ	1970	1971		1970)	M1971	1970		M1971	1970	M1971	1970	M1971	1970	1971	1970	4197	1
ARKANSAS SAES	5	2.8			147		*			*	183502	*	183502		*	*.	0		*
LOUISANA SAES	3	3.3			30	146	*	304	46	*	179673	*	179673		*	*	С		*
MISSISSIPPI SAES	3	0.6	*			0	*		0	*	26600	*	26600	*	*	*	Ů.		*
PUERTO RICO SAES	1	0.5	*			С	*		e	*	17193	*	17193	*	*	*	e		*
TEXAS SAES	5	3.0				Q	*		0	*	139098	*	139098	*	*	*	0		*
SUBTOT REG 2 SOUTHERN	17	10.1	*		177	779	*	177	79	*	546066	*	546066	*	*	*	0		*
ILL INDIS SAES	1	0.2	*		10	71	*	10	71	*	5909	*	5909		*	*	0		*
MINNESOTA SAES	1	0.1	*			0	*		0	*	7372	*	7372	*	*	*	0		*
SUBTOT REG 3 NORTH CENT	2	0.3	*		10	71	*	10	71	*	13281	*	13281	*	*	*	0		*
CALIFORNIA SAES	3	1.7			103		*			*	109152	*	109152		*	*	27		*
SUBTOT REG 4 WESTERN	3	1.7	*		103	99	*	103	99	*	109152	*	109152	*	*	*	27		*
NAT TOT SAES-FRSTY-OCI	22	12.1	*		292	49	*	2 924	49	*	668499	*	668499	*	*	*	27		*
PLANT SCIENCE RESEARC BEL		1.0	*		543	21	*	629	20	*	54321	*	62920	*	0.0	*	О		*
PLANT SCIENCE RESEARC ARK		0.8	*		212		*	2468	88	*	21298	*	24688	*	0.0	*	0		*
PLANT SCIENCE RESEARC CAL	. 2	0.1	*		74	-00	*	886	62	*	7400	*	8862	*	0.0	*	0	:	*
PLANT SCIENCE RESEARC LA	1	0.8	*		271	19	*	3134	49	*	28803	*	33151	*	0.0	*	0		*
PLANT SCIENCE RESEARC TEX	1	1.1	*		407	18	*	4713	39	*	41443	*	47914	*	0.0	*	ō		*
PLANT SCIENCE RESEARC TOT	. 6	3.8	*		1508	356	*	1749	59	*	153264	*	177535	*	0.0	*	ō		
SUBTOT ARS	6	3.8	*		1508	56	*	1749	59	*	153264	*	177535	*	0.0		č		*
NATIONAL TOTAL USDA	6	3.8	*		1508	356	*	1749	59	*	153264	*	177535	*	0.0	*	0		*
NAT TOT USDA-SAES-ETC	28		*				*			*		*		*		*		*	
		15.8			1801	04		20420	07		821763		846034		*		*		

307 IMP BIO EFF FLD CRP TABLE IA BY RPA AND COMMODITY 1700 WHEAT TOTAL FUNDS
PROJ GROSS
1970 M1971 REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 SCIENTIST USDA CON GT CA WITH SAES PERFORMING NET TO PROJ 1970 M1971 FUNDS ALLTD 1970 M1971 DRGANIZATION SMY PROJ 1970 1970 1971 MARYLAND NEW JEPSEY NY-CORNELL NY-GENEVA PENNSYLVANIA 14587 4875 34946 1635 625 14587 4875 34946 SAES SAES SAES SAES 2996 2996 2662 2662 0.0 Ċ 625 ŏ VERMONT SAES 0.0 0 0 WEST VIRGINIA 3420 SUBTOT REG 1 NORTHEAST 9078 9078 60087 SAES SAES SAES SAES 12416 15259 18102 39548 8004 12416 15259 18102 39548 8004 0.2 0.3 0.4 0.4 0 4824 4824 0 ARKANSAS 7366 7366 KENTUCKY 1911 1911 25253 11810 32875 111333 5765 19837 LOUISANA MISSISSIPPI NORTH CAROLINA SAES SAES SAES 0 1347 25253 11810 32875 111333 1347 3269 18429 2157 10952 20385 3269 18429 2157 10952 20385 1.0 5 12 OK L AHOMA SAES 4.0 SAES SAES SAES 5765 19837 129182 SOUTH CAROLINA TENNESSEE TEXAS VIRGINIA 603 129182 6907 77548 6907 77548 17198 SUBTOT REG 2 SOUTHERN 55 603 8377 22856 8377 22856 70135 93884 ILL INOIS SAES 1.0 70135 904 4875 93884 INDIANA SAFS KANSAS MICHIGAN MINNESOTA 27515 1610 4658 15774 27515 1610 4658 385235 78189 72049 82722 385235 78189 72049 82722 SAFS 40 6 5 SAES 1.3 SAES SAES SAES SAES SAES 10 11 11 MISSOURI 15774 2808 152911 158463 28332 27325 27317 44311 16579 10281 152911 158463 28332 27325 NORTH DAKOTA 44311 16579 100 15892 OHIO 0.5 10281 SOUTH DAKOTA 0.7 9994 9994 WISCONSIN SAES SUBTOT REG 3 NORTH CENT 88 2 161953 161953 33401 103 ARIZONA CALIFORNIA COLORADO 0.3 2042 2042 720 144711 31576 132479 144711 31576 TDAHC SAES 13 27 1 4 13 3.0 8570 8570 132479 MONTANA 4.0 9803 9803 190050 190050 17199 SAES SAES SAES 11936 7567 129246 53631 11936 7567 NEW MEXICO DREGON 129246 3.3 1.2 2.1 9.4 17.7 SAES SAES IIT AH 6 15 18173 18173 53631 136 229200 24700 970509 229200 24700 970509 WASHINGTON 3900 42488 WYOMING SAES SUBTOT REG 4 WESTERN 18073 42488 NAT TOT SAES-FRSTY-OCI 255 * 291066 * 291066 2653737 * 2653737 52077 PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC IDA
PLANT SCIENCE RESEARC IDA
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC NE
PLANT SCIENCE RESEARC NE
PLANT SCIENCE RESEARC OR
PLANT SCIENCE RESEARC OR
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC TOT
PLANT SCIENCE RESEARC TOT
PLANT SCIENCE RESEARC FON
PLANT SCIENCE RESEARC TOT
SUBTOT ARS 137795 137795 118602 118602 0.0 0 18602 180 24281 24968 27469 17756 55304 48797 7940 0.0 180 24281 24968 210 28284 29057 32024 210 28284 29057 0.0 27469 17756 32024 0.8 20683 20683 0.0 55304 48797 7487 60096 56794 9191 26250 23076 464 67655 23076 19775 0.0 C.0 1.7 C.0 398 58135 3500 464 67655 4030 398 58135 3500 407104 0.0 4030 469358 0.0 10.3 10.3 406651 468873 0.6 26250 SUBTOT ARS 406651 468873 407104 469358 0.6 26250 468873 * 469358 26250 NATIONAL TOTAL USDA 16 10.3 406651 407104 0.6 NAT TOT USDA-SAFS-ETC

759940

3034591

3096845

63.9

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 1800 OTHER SMALL GRAINS TOTAL FUNDS
790.1 GROSS
7970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING SCIENTIST USDA CON GT CA WITH SAES NΩ NET TO PROJ 1970 M1971 FUNDS ALLTD 1970 M1971 ORGAN LZAT ION SMY PROJ 1970 1971 1970 1971 9724 42372 34946 1635 33389 1998 10017 2662 MARYL AND 0.1 1998 9724 NEW JERSEY NY-CORNELL NY-GENEVA SAES SAES SAES SAES 0.9 42372 34946 1635 33389 10017 0 8560 PENNSYL VANTA 8560 1801 25037 SAFS 1801 SUBTOT REG 1 NORTHEAST 11 125177 0.3 0.3 1.0 1.2 1.7 SAES 1 18623 15259 18623 15259 ARK ANSAS 4824 4824 SAES SAES SAES 48960 45862 41694 17058 48960 45862 41694 0 14750 14750 KENTUCKY 11052 11052 0.5 0.3 0.8 0.8 LOUISANA SAFS 17058 SAES SAES SAES 17284 18286 18610 16479 MISSISSIPPI NORTH CAROLINA 4598 4344 4315 DK L AHOMA 4344 4315 18610 0 0.6 SOUTH CAROLINA SAFS 16479 SAES SAES SAES 31612 93589 20694 31612 93589 TENNESSEE 2.2 VIRGINIA 6907 6907 20694 SUBTOT REG 2 SOUTHERN 11.3 404009 404009 740 3152 29289 15939 93237 34031 51553 3152 29289 15939 93237 34031 51553 SAES 0.1 0 4933 ILL INOTS 4933 0.4 2091 20454 3896 7848 INDIANA SAFS 2091 1025 INDIANA IOWA KANSAS MICHIGAN SAES SAES SAES 20454 3896 7848 13544 MINNESOTA SAES 2.0 101222 101222 SAES SAES SAES 32921 80643 91702 32921 80643 91702 MISSOURI NORTH DAKOTA 0.0 9517 15255 492 1.6 0.3 2.2 2.6 NEBRASKA 4516 4516 11842 20120 121874 138748 814431 OHIO SAES 3947 3947 20120 SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 14480 8559 109040 121874 138748 814431 4568 23563 70 15.0 109040 76631 206398 45495 62723 AR I ZONA CAL I FORN I A 0.8 5466 7063 76631 206398 SAES 5466 7063 20241 0.9 1.2 2.5 COLORADO SAES 1635 735 1635 735 45495 62723 0 TDAHO SAES SAES SAES 148802 4774 14895 50492 148802 MONTANA NEW MEXICO OREGON 0.1 14895 50492 SAES SAES SAES SAES 1.4 0.3 0.5 1.0 UTAH WASHINGTON WYOMING 26148 35298 33711 26148 35298 33711 881 11517 881 11517 SUBTOT REG 4 WESTERN 12.1 32932 32932 705367 705367 34395 * NAT TOT SAES-FRSTY-OCI 40.7 255744 255744 2048984 2048984 58707 224 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC IDA PLANT SCIENCE RESEARC IND PLANT SCIENCE RESEARC IND PLANT SCIENCE RESEARC MIC 0.0 0.0 0.3 38721 45229 38721 38721 47562 49312 243 29114 7200 30446 29663 0.9 47562 53362 54898 260 33756 53362 54898 260 33756 15000 243 29114 0.0 0.9 0.0 7200 30446 29663 0.0 0.9 34762 7524 34762 0.0 29663 6483 154 27080 2398 59524 29663 6483 154 27080 2398 59524 7524 165 31514 2898 0.0 PLANT SCIENCE RESEARC 0.2 PLANT SCIENCE RESEARC MIN
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MY
PLANT SCIENCE RESEARC MY
PLANT SCIENCE RESEARC SD
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC TOT
SUBTOL ASS 0.0 69007 1.0 69007 0.4 10027 1535 1015 11748 1781 1178 0.0 10027 11748 1535 340476 391761 8.6 340476 15000 SHRTOT ARS 8.6 340476 391761 340476 391761 15000 NATIONAL TOTAL USDA 26 8.6 340476 391761 340476 391761 0.3 15000 NAT TOT USDA-SAES-ETC

647505

2374460

2425745

250

49.0

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 1900 PASTURE REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING ORGANIZATION SCIENTIST TOTAL FUNDS NET TO PROJ 1970 M1971 GROSS MAN-YEARS 1970 1971 PROJ 1970 M1971 1970 MARYLAND NEW JERSEY NY-CORNELL WEST VIRGINIA SAES SAES SAES C.2 0.3 0.0 14718 6834 7858 7858 0 6834 a 000 39438 39438 39438 39438 60990 SUBTOT REG 1 NORTHEAST 60990 73925 6583 349346 80294 SAES 15030 15030 73925 0 SAES SAES SAES SAES 0.2 7.7 0.9 0 16463 3733 6583 349346 80294 ARKANSAS FLORIDA 33 11 16463 3733 GEORGIA KENTUCKY 0 18616 238169 68341 16880 18616 238169 68341 16880 C.4 3680 3680 LOUISANA MISSISSIPPI NORTH CAROLINA 5.6 1.4 0.5 18741 C 4067 7683 SAES 18741 4067 7683 71399 SAES 6 11 1 2 95500 147399 21488 49828 OKLAHOMA PUERTO RICO 2.0 95500 4.3 0.4 1.1 1.9 147399 21488 49828 SAFS 71399 SOUTH CAROLINA TEXAS VIRGINIA 3842 17967 17967 SAES 58707 58707 SUBTOT REG 2 SOUTHERN 101 28.1 162603 ALASKA ILLINOIS SAES SAES 0.0 6402 6402 0 38090 26436 69619 0.4 15720 15720 38090 1.5 3220 20478 7830 3220 20478 7830 26436 69619 ANAICHI SAES IOWA KANSAS MICHIGAN SAES SAES SAES 49686 49686 2201 0.1 ō 7735 49595 3516 36746 7735 49595 3516 SAES SAES SAES SAES SAES SAES MISSOURI NORTH DAKOTA NEBRASKA 1.3 6062 1448 4679 16050 6062 1448 4679 36746 16050 4425 8476 41088 16305 63171 41088 16305 63171 OHIO 1.2 SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 4425 8476 18983 36 8.1 88387 88387 408389 408389 27718 ; 2 2 ARIZONA CALIFORNIA COLORADO SAES SAES SAES SAES 3896 82005 3896 82005 1.5 18 16726 7502 7502 16726 124065 2.5 0.3 I I A WAH 9255 9255 124065 MONTANA SAES 23169 23169 0.0 1.5 0.1 0.5 0.2 NEVADA OREGON SAES 0 0 0 53654 0 53654 7323 28199 9573 7323 28199 9573 SAES UTAH WASHINGTON WYOMING SAES SUBTOT REG 4 WESTERN 1470 19927 ō 19927 7.4 32 348608 348608 18 NAT TOT SAES-FRSTY-OCI 45.7 * 318213 318213 2043060 2043060 27736 PLANT SCIENCE RESEARC BEI 90450 1.8 103566 90450 103566 0.0 0 PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC IND
PLANT SCIENCE RESEARC IND
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC NC
PLANT SCIENCE RESEARC TOT
SUBTOT ARS 35481 24905 21757 40655 28476 25067 35481 24905 21757 40655 28476 25067 0.0 1.0 1.0 0.5 0.7 0.8 0.6 0.4 6.8 6.8 0.0 23258 24843 14240 26748 0.0 26566 23258 26566 28591 16444 30577 24843 14240 26748 28591 16444 30577 0.0 0 261683 299942 261683 299942 0.0

299942

618155

*

261683

2304744

299942

2343002

0.0

0

*

261683

579896

6.8

52.4

8

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 2000 FORAGE CROPS

TABLE IA BY RPA AN	D COMMOI	DITY	307	IMP BIO EFI	F FLD (CRP 20	00 FOF	RAGE CROPS	S						
PERFORMING	NO		NTIST			CSRS ADM				FUNDS			CON GT		
ORGANIZATION	OF PROJ	MAN-1 1970	YEARS	NET TO 1970	PROJ M1971	GR () 1970	955 M1971	NET TO 1970	PROJ M1971	GR (1970	DSS M1971	SM 1970	Y 1971	FUNDS AL 1970 M	LTD 1971
	,		.,,,	17.0		1710	111771	1,10	11.271.1	1770	71.771	1710	1 7/1	1970	1771
CON-STORRS SAES	2	0.6	*	2716	*	2716	*	4798	*	4798	*	*	*	0	*
DELAWARE SAES MASSACHUSETTS SAES	1	0.1	*	1449 376	*	1449 376		1449 3258	÷	1449 3258				0	
MARYLAND SAES	8	1.8	*	32679	*	32679	*	150390	*	150390	*	*	*	2217	*
MAINE SAES NEW HAMPSHIRE SAES	1	0.5	*	11247	*	11247	*	16693	*	16693	*	*	*	0	*
NEW HAMPSHIRE SAES NEW JERSEY SAES	3 2	0.5		11988 1299		11988 1299	:	22188 9368	*	22188 9368		*	*	0	*
NY-CORNELL SAES	7	2.9	*	15654	*	15654	*	132777	*	132777	*	*	*	1750	*
NY-GENEVA SAES	2		*	12151	*	12151	*	14206	*	14206	*	*	*	420	*
PENNSYLVANIA SAES RHODE ISLAND SAES	12	4.0 1.1	*	72307 30581	*	72307 30581	*	172589 41829	*	172589 41829	*	*	*	0	* .
VERMONT SAES	2		*	0	*	0	*	14455	*	14455	*	*	*	ŏ	*
WEST VIRGINIA SAES	6	1.9	*	53513	*	53513	*	53513		53513	*	*	*	9	*
SUBTOT REG 1 NORTHEAST	49	15.3	*	245960	*	245960	*	637512	0. *	637512	*	* /	*	4387	*
- ALABAMA SAES	7	7.5	*	55758	*	55758		296368	*	296368	*	*	*	0	
ARKANSAS SAES	6	0.9	*	15507	*	15507	*	66959	*	66959	*	*	*	Ō	*
FLORIDA SAES GEORGIA SAES	22 17	5.6	*	8204	*	8204	*	260460	*	260460	*	*	*	880	*
GEORGIA SAES KENTUCKY SAES	ii	4.0 4.3	*	37176 62845	*	37176 62845	*	122310 170920	÷	122310 170920		÷	:	0	÷
LOUISANA SAES	14	4.4	*	14503	*	14503	*	222070	*	222070	*	*	*	Č	*
MISSISSIPPI SAES	26	3.7	*	57562	*	57562	*	185602	*	185602	*	*	*		*
NORTH CAROLINA SAES OKLAHOMA SAES	12 12	3.1 3.2		48865 28562	:	48865 28562		170899 116230		170899 116230	*		*	4870	*
PUERTO RICO SAES	1	0.1	*	0	*	0		775	*	775	*	*	*	ő	*
SOUTH CAROLINA SAES	9	1.9	*	17152	*	17152	*	29604	*	29604	*	*	*	ç	*
TENNESSEE SAES TEXAS SAES	15 11	4.5 5.2	*	72180 68482	*	72180 68482	*	150427 260002	*	150427 260002	*	*	*	0 1577	*
VIRGINIA SAES	9	4.1	*	53144	*	53144	*	145233	*	145233	*	*	*	885	*
SUBTOT REG 2 SOUTHERN	172	52 • 4	*	539939	*	539939	*	2197858	*	2197858	*	*.	*	821 <i>2</i>	*
ALASKA SAES	6	1.0		51852	*	51852		64657		64657				0	_
ILL INDIS SAES	9	2.5	*	26949	*	26949		129453	*	129453		÷	÷	0	
INDIANA SAES	11	4.7	*	39507	*	39507	*	152394	*	152394	*	*	*	31 79	*
IDWA SAES KANSAS SAES	11 28	2.1 3.0	*	64940	*	64940	*	155876	*	155876	*	*	*	40 83	*
MICHIGAN SAES	11	2.1	÷	22927 19972	÷	2292 7 19972	*	199695 72898		199695 72898			:	2201 0	*
MINNESOTA SAES	7	2.2	*	14420	*	14420	*	121546	*	121546	*	*	*	ĕ	*
MISSOURI SAES	24	2.1	*	12340	*	12340	*	132826	*	132826	*	*	*	0	*
NORTH DAKOTA SAES NEBRASKA SAES	6 17	0.7 2.2	÷	13446 44514		13446 44514	•	31659 177984		31659 177984	*	*		15004	*
OHIO SAES	5	1.4	*	29316	*	29316	*	90947	*	90947	*	*	*	0	*
SOUTH DAKOTA SAES	. 7	2.3	*	18360	*	18360	*	62234	*	62234	*	*	*	1498	*
WISCONSIN SAES SUBTOT REG 3 NORTH CEN	12 T 154	4.0 30.3	÷	27878 386419	*	27878 386419		188139 1580309	÷	188139 1580309	:			18983 44947	*
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		300.27				.,,,,,				4.,,,	
ARIZONA SAES	7	1.4	*	38148	*	38148	*	85682	*	85682	*	*	*	31-28	*
CALIFORNIA SAES COLORADO SAES	6 5	3.8 1.7	*	9000 5537	*	9000 5537		220392 41168		220392 41168				27 0	*
HAWAII SAES	4	0.6	*	8993	*	8993	*	21403		21403	*	*	*	ő	*
IDAHO SAES	11	2.2	*	20744	*	20744	*	57576	*	57576	*	*	*	ç	*
MONTANA SAES NEVADA SAES	20 8	4.7 2.6	*	24816 64308	*	24816 64308	*	135178 123849	*	135178 123849	*	*	*	0	*
NEW MEXICO SAES	15	3.4	*	14308	*	14308	*	114041	*	114041	*	*	*	38628	*
OREGON SAES	15	2.7	*	13796	*	13796	*	107837	*	107837	*	*	*	0	*
UTAH SAES WASHINGTON SAES	6	0.9	*	0	*	0	*	30649 68805	*	30649	*	*	•*	32 75 C	*
WYOMING SAES	4	0.9	*	6948	*	6948	÷	46528		68805 46528			:	0	•
SUBTOT REG 4 WESTERN	107	26.3	*	206597	*	206597	*	1053106	*	1053106	*	*	*	45058	*
NAT TOT SAES-FRSTY-OC	1 482	124.3		1378914	*	1378914		5468784	*	5468784			*	102606	_
NAT 101 3AE3-FRS11-00	1 402	124.3	-	13/0714	•	13/0914		2405/04	•	2400/04	•	•	•	102604	•
PLANT SCIENCE RESEARC B		4.8	*	233398	*	275649	*	233633	*	275885	*	0.0	*	0	*
PLANT SCIENCE RESEARC A PLANT SCIENCE RESEARC A		2.3	*	123842 78533	*	138945	*	123842	*	138945	*	0.0	*	0	*
	AL 1	1.0	*	37831	*	93515 43866		78533 37831	*	93515 43866	*	0.0	*	0	*
PLANT SCIENCE RESEARC C	OL 2	1.0	*	77111	*	86425	*	77111	*	86425	*	0.0	*	ũ	*
PLANT SCIENCE RESEARC G PLANT SCIENCE RESEARC I	A 3 ND 1	2.1 1.0	*	70973 5325 4	*	83705 62373	*	70973 532 5 4	*	83705 62373	*	0.0	*	0	*
PLANT SCIENCE RESEARC I		0.4	*	6403	*	7717	*	6403	*	7717		0.0	Ŧ	0	*
PLANT SCIENCE RESEARC K		9.7	*	20589	*	24246	*	20589	*	24246	*	0.0	*	0	*
PLANT SCIENCE RESEARC K PLANT SCIENCE RESEARC M		1.7	*	56008 17091	*	67597 20055	*	56008 17091	*	6759 7 20055	*	0.0	*	C	*
PLANT SCIENCE RESEARC M		1.7	*	51534		62212	*	51534		62212	÷	0.0	÷	0	÷
PLANT SCIENCE RESEARC M	0 1	0.7	*	16271	*	18477	*	16271	*	18477	*	0.0	*	0	*
PLANT SCIENCE RESEARC N PLANT SCIENCE RESEARC N		1.8	*	48848 14672	*	58404	*	48848	*	58404	*	0.0	*	2	*
PLANT SCIENCE RESEARC N		1.0	*	36152	*	17264 40687		14672 36152	*	17264 40687		0.0	*	0	•
PLANT SCIENCE RESEARC N	C 4	2.4	*	79102	*	84552	*	79102	*	84552	*	0.C	*	ō	*
PLANT SCIENCE RESEARC N		0.1	*	12043	*	14483	*	12043	*	14483	*	0.0	*	0	*
PLANT SCIENCE RESEARC OF		1.0	÷	75059 24846	*	89898 29265	*	75059 24846	*	89898 29265	*	0.0	*	0	*
PLANT SCIENCE RESEARC P.		1.8	*	77734	*	92036	*	77734	*	92036	*	0.0	*	0	*
PLANT SCIENCE RESEARC S	1	0.8	*	31413	*	38014	*	31413	*	38014	*	0.0	*	o	*
PLANT SCIENCE RESEARC T		1.0	*	31705	*	38128	*	31705	*	38128	*	0.0	*	0	*
PLANT SCIENCE RESEARC U		1.7		63660 22353	*	75491 24982	*	63660 22353	*	75491 24982	*	0.0	*	0 C	*
PLANT SCIENCE RESEARC W	N 4	2.6		87170	*	102452	*	87170	*	102452	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC W		0.7	*	19774	*	23774	*	19774	*	23774	*	0.0	*	0	*
PLANT SCIENCE RESEARC TO SUBTOT ARS	DT 53 53	38.6 38.6	*	1467366 1467366	*	1714211 1714211	*	1467602 1467602	*	1714447 1714447	*	0.0	*	0	*
			•		ŕ				ŕ		-	3.3	•	J	•
NATIONAL TOTAL USDA	53	38.6	*	1467366	*	1714211	*	1467602	*	1714447	*	0.0	*	0	*
NAT TOT USDA-SAES-ET	535		*		*		*		*		*		*		*
0300 3823-210		162.9	•	2846280	-	3093125	-	6936386	-	7183231	*	*	-	*	•

TABLE IA BY RPA AND	COMMOD) I T Y 3	07 IM	IP BIO EF	F FLD	CRP	2100 CO	TTON							
PERFORMING	NO	SCIENTI	SŤ	REG FE	D APPR	(CSRS A	DMSTRD		TOTAL	FUNDS		HEDA	CON CT	CA 147.71	
ORGANIZATION	0F	MAN-YEA	RS	NET TO			ROSS	NET TO			oss		TUN GI	CA WITH	
	PROJ	1970 19	71	1970	M1971		M1971		M1971		M1971		1971	FUNDS /	M1971
ALABAMA SAES	8	3.2	*	19479	, .	1947	9 *	128272		120270					
ARKANSAS SAES	11	2.0	*	20867		2086				128272 146845		*	*	1199	
GEORGIA SAES	19	4.9	*	29605		2960		198024		1,0042		*		11011	
LOUISANA SAES	15	6.5	*	44649		4464		258542		198024			*	1162	
MISSISSIPPI SAES	30	6.4	*	27768		2776		181615		258542 181615			*	0	
NORTH CAROLINA SAES	15	2.6	*	33029		3302		99854	- I	99854			*		
OKLAHOMA SAES	7	2.0	*	15212		1521		94325		94325			*	7599	
SOUTH CAROLINA SAES	9	1.7	*	7726		772		86798	- :	86798		Ξ	*	0	
TENNESSEE SAES	12	3.7	*	19512		1951		154920		154920		Ξ.		9496	
TEXAS SAES	40	13.6	*	129709		12970		814875		814875		.		700.0	
ALA TUSKEGEE OCI	2	0.3	*	0		12,10		18344		18344				78848	
SUBTOT REG 2 SOUTHERN	168	46.9	*	347556		34755		2182414						18344	
W.000						347730	, -	2102717	-	2182414	*	*		127658	
MISSOURI SAES	10	2.7	*	25647	*	25647	7 *	166406	. *	166406	*	*	. *	14565	i Audi Arriga. Kalayan A ≑ wak
SUBTOT REG 3 NORTH CENT	10	2.7	*	25647	ar y 🛊	25647	* *	166406	*	166406	*	*	. 7.7	14565	
ARTZONA SAES			_											1,,,,,	
CALIFORNIA SAES	14	6.6 2.3	*	31760		31760		219116	*	219116	*	*	*	1564	*
NEW MEXICO SAFS	13		:	13962		13962		176297	*	176297	*	*	*	10135	*
SUBTOT REG 4 WESTERN		3.7	*	42159		42159		101984	*	101984	*	*	*	9829	. *
SOBIDI REG 4 WESTERN	34	12.6	*	87880	*	87880	*	497397	*	497397	*	.*	*	21529	*
NAT TOT SAES-FRSTY-OCI	212	62.2	*	461083	*	461083	*	2846217	*	2846217	*	*	*	163752	*
PLANT SCIENCE RESEARC BEL		2.2	*	103094	*	119243	*	103094		119243		0.0	*	0	
PLANT SCIENCE RESEARC ALA		0.2	*	8330	*	9614		8330	*	9614	*	0.0	*	ŏ	:
PLANT SCIENCE RESEARC ARZ		5.7	*	299886	*	346717		299886	*	346717	*	0.0	*	Ö	- :
PLANT SCIENCE RESEARC CAL	6	2.6	*	96731	*	111712		98208		113190		0.0		0	-
PLANT SCIENCE RESEARC GA	2	1.0	*	21668	*	25031		21668	*	25031		0.0	Ξ		*
PLANT SCIENCE RESEARC MIS	6	4.1	*	182593	*	211195		182593	*	211195		0.0	Ξ	0	
PLANT SCIENCE RESEARC NM	1	0.2	*	12705	*	14695		12705		14695		0.0	-	0	
PLANT SCIENCE RESEARC NO	2	1.6	*	67458	*	77937		67458		77937		0.0		0	
PLANT SCIENCE RESEARC OKL	2	1.7	*	42597	*	49371		42597	*	49371		0.0		0	*
PLANT SCIENCE RESEARC SC	1	1.2	*	37127		42943		37127		42943		0.0	Ξ	0	
PLANT SCIENCE RESEARC TEN		0.4	*	22655	*	26204		22655	*	26204		0.0	Ξ	0	-
PLANT SCIENCE RESEARC TEX	9	4.8	*	224037		258753		224037		258753		0.0		0	
PLANT SCIENCE RESEARC FON	1	0.0	*	145	*	168	*	145		168		0.0	I	ő	
PLANT SCIENCE RESEARC TOT	41	25.8	*	1119026	*	1293581	*	1120503		1295059		0.0	Ι	0	
SUBTOT ARS	41	25.8	*	1119026	*	1293581	*	1120503	*	1295059	*	0.0	*	0	· ‡
CSRS SPECIAL GRANTS ALA	1	0.0	*	80000	*	80000		80000		80000			_		
CSRS SPECIAL GRANTS LA	ī	0.0	*	40000	*	40000		40000	*	40000	-	0.0	*	80000	*
CSRS SPECIAL GRANTS NM	1	0.0	*	49500	*	49500		49500		49500	Ξ	0.0	*	40000	*
CSRS SPECIAL GRANTS TEX	1	0.0	*	63000	*	63000	*	63000	Ī	63000		0.0	•	49500	*
CSRS SPECIAL GRANTS TOT	4	0.0	*	232500	*	232500	*	232500	*			0.0	*	63000	*
SUBTOT CSRS	4		*	232500	*	232500	*	232500	*	232500 232500	*	0.0	*	232500 232500	*
NATIONAL TOTAL USDA	45	25.8	*	1351526		1526081	*	1353003		1527559		0.0			
NAT TOT HERA CACE TO									-	1921999	7	0.0	*	232500	*
NAT TOT USDA-SAES-ETC	257		*		*		*		*		*		*		*
		88.0		1812609		1987164		3966721		4141276		*		*	

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 2300 SOYBEANS

7,4000 14 07 1114			30, 1												
PERFORMING	NO OF		TEAR	REG FE NET TO		(CSRS AD		NET TO		FUNDS	088	USDA		CA WITH FUNDS AL	
ORGANIZATION	PRO.	MAN-1 1 1970		1970	M1971	1970	OSS 41971	1970	M1971	1970	M1971	1970	1971		11971
			• • • •	• • • • • • • • • • • • • • • • • • • •		.,,,	,	.,,,		•		• , , ,	• • • •	27,0	• / · •
DELAWARE SAE			*	15266	*	15266	*	28507	*	28507	*	*	*	0	*
MARYLAND SAE			*	5950 0		5950 0	*	71068	*	71068	*	*	*	ე ი	*
NEW JERSEY SAE			*	511		511	*	25276 2310	*	25276 2310	*	*	*	o o	*
NY-GENEVA SAE			*	0	*	0	*	1635	*	1635	*	*	*	õ	*
VERMONT SAE			*	1801	*	1801	*	3111	*	3111	*	*	*	Ö	*
DEL STATE COL OCI			*	C	*	C	*	8491	*	8491	*	*	*	8491	*
SUBTOT REG 1 NORTHE	AST 14	2.0	*	23528	*	23528	*	140398	*	140398	*	*	*	8491	*
ALABAMA SAF	:s 7	4.0		36175	*	36175		156008		156008		*			
ARKANSAS SAE		• .,	*	24127		24127	*	203087	*	203087		*	*	7904	*
FLORIDA SAE			*	0		0	*	98354	*	88354	*	*	*	2050	*
GEORGIA SAE			*	22173	*	22173	*	38782	*	38782	*	*	*	Ģ	*
KENTUCKY SAE			*	16079	*	16079	**	27969	*	27969	*	*	* - *	. 0	*
LOUISANA SAE MISSISSIPPI SAE			*	21761 11694		21761 11694		118116 108778	*	*118116 108778		*			*
NORTH CAROLINA SAE			*	9182		9192	*	94141	*	94141	*	*	*	9253	*
OKLAHOMA SAE			*	c	*	0	*	1179	*	1179	*	*	*	C	*
PUERTO RICO SAE			*	c	*	c.	*	6877	*	6877		*	*	С	*
SOUTH CAROLINA SAE			*		*	17316	*	55638 85637	*	55638 85637		*	*	0	*
TENNESSEF SAE				17314		17314		25816		25816				Ġ	*
VIRGINIA SAE			*	12543	*	12543	*	60182	*	60182	*	*	*	č	*
ALA A&M OCI	. 2		*	0	*	0	*	23199	*	23199	*	*	*	8599	*
ARK A & M OCI	-		*	0	*	c	*	22905	*	22905	*	*	*	22905	*
SOUTHERN UNIV OCI			*	ç	*	0	*	8406	*	8406	*	*	*	8406	*
TENN ASM IND OCI PRAIRIE VW ASM OCI			*	0	*	o C	*	3520 0	*	3520 0	*	*	*	3520	*
VA STATE COLL OCI			*	٥	*	Č	*	12588	*	12588	*	*	*	12588	*
SUBTOT REG 2 SOUTHE			*	171047	*	171047	*	1141181	*	1141181		*	*	75225	*
ILL INDIS SAE			*	32219	*	32219	*	180744	*	180744	*	*	*	706 98	*
INDIANA SAE			*	15542 37049	*	15542 37049	*	154966 312815	*	154966 312815	*	*	*	5513 59864	*
KANSAS SAE				6500		6500		125642		125642		*	*	23864	
MICHIGAN SAE			*	2836		2836	*	10386	*	10386		*	*	ŏ	*
MINNESOTA SAE	S 16		*	21580		21580	*	294080	*	294080		*	*	63504	*
MISSOURI SAE			*	6777	*	6777	*	59200	*	59200	*	*	*	10504	*
NORTH DAKOTA SAE			*	6784 5391	*	6784 5391	*	16898 55639	*	15898 55639	*	*	*	0	*
NEBRASKA SAE OHIO SAE				44959		44959		128218		128218				8098	
SOUTH DAKOTA SAE		0.6	*	2299		2299	*	22991	*	22991		*	*	C	*
WISCONSIN SAE			*	0	*	0	*	11155	*	11155	*	*	*	1470	*
SUBTOT REG 3 NORTH	CENT 117	28.2	*	181935	*	181935	*	1372735	*	1 372735	*	*	*	218651	*
CALIFORNIA SAE	S 1	0.0		450		450		1931		1931				0	
COLORADO SAE			*	4,50		470	*	415	*	415		*	*	0	*
OREGON SAE			*	č		Ď	*	3137	*	3137	*	*	*	č	*
SUBTOT REG 4 WESTER	N 3		*	450	*	450	*	5484	*	5484	*	*	*	0	*
												_			
NAT TOT SAES-FRSTY	-OCI 276	56.4	*	376960	*	376960	*	2659798	*	2659798	*	*	*	302367	*
PLANT SCIENCE RESEAR	C BEL 1	3.4	*	146998	*	170900	*	146998	*	170900	*	0.0		c	*
PLANT SCIENCE RESEAR			*	4075		4744	*	4075	*	4744	*	0.0	*	ě	*
PLANT SCIENCE RESEAR		0.8	*	24989		29096	*	24989	*	29096		0.0	*	Ú	*
PLANT SCIENCE RESEAR			*	97568		113559	*	97568	*	113559	*	0.0	*	ç	*
PLANT SCIENCE RESEAR PLANT SCIENCE RESEAR			*	24523 23281	*	28525 27080	*	24523	*	28525		0.C	*	. 0	*
PLANT SCIENCE RESEAR			*	2 3 2 6 1	*	27080	*	23281	*	27080		0.0	*	č	*
PLANT SCIENCE RESEAR			*	46958	*	54676	*	46958	*	54676	*	0.0	*	č	*
PLANT SCIENCE RESEAR	C MO 1	0.6	*	13844		16155	*	13844	*	16155	*	0.C	*	C	*
PLANT SCIENCE RESEAR			*	69473		80953	*	69473	*	80953		0.0	*	c	*
PLANT SCIENCE RESEAR PLANT SCIENCE RESEAR			*	0 1500		0 1747	*	0 1500	*	0 1747		0.0	*		*
PLANT SCIENCE RESEAR			*	453209		527435		453209		527435		0.0		· ·	
SUBTOT ARS	19		*	453209		527435	*	453209	*	527435		0.0	*	č	*
CSRS SPECIAL GRANTS	ARK 1		*	16980		16980	*	16980	*	16980		2.0	*	16980	*
CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS	DEL 1		*	12413		12413 60000	*	12413 60000	*	12413		0.0	*	12413 60000	*
CSRS SPECIAL GRANTS	TEX		*	21991		21991	*	21991	*	21991		0.0	*	21991	*
CSRS SPECIAL GRANTS	VA 1	0.0	*	18107	*	18107	*	18107	*	18197	*	0.0	* *	18107	. *
CSRS SPECIAL GRANTS	TOT		*	129491		129491	*	129491	*	129491		0.0	*	129491	*
SUBTOT CSRS	•	0.0	*	129491	*	129491	*	129491	*	129491	*	0.0	*	129491	*
NATIONAL TOTAL USD)A 24	12.2	*	582700	*	656926	*	582700	*	656926		0.0		129491	*
	.9.				1										
NAT TOT USDA-SAES	-ETC 300		*	05015-	*	102	*		*		*		*		* "
		68.5		959659		1033886		3113006		3187233		*			

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 2400 PEANUTS SCIENTIST MAN-YEARS 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 NO PERFORM ING NET TO PROJ 1970 M1971 DRGANIZATION PROJ 11706 25461 5823 7466 11705 25461 5823 7466 77059 149364 76356 56653 AL ABAMA FLORIDA 77059 GEORGIA NORTH CAROLINA OKLAHOMA SOUTH CAROLINA SAES SAES SAES 76356 56653 1.2 SAES 1.1 SUBTOT REG 2 SOUTHERN INDIANA SAES SUBTOT REG 3 NORTH CENT 190 15218 * 54 NEW MEXICO SAES SUBTOT REG 4 WESTERN 0.0 344 0.0 NAT TOT SAES-FRSTY-OCI 12.1 PLANT SCIENCE RESFARC BEL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC OKL PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC VA PLANT SCIENCE RESEARC PR PLANT SCIENCE RESEARC TOT SUBTOT ARS 0.8 0.5 0.7 0.3 22593 33823 14350 22593 33823 14350 0.0 0.0 0.7 33823 11372 33823 11372 52561 0.0 8363 1514 208340 0.0 1.0 0.2 1514 208340 1200 SUBTOT ARS 0.7 NATIONAL TOTAL USDA 3.5 9.7 NAT TOT USDA-SAES-ETC

14.8

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 2500 OTHER DILSEED CROPS TOTAL FUNDS
GROSS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SC IENTIST PERFORM ING NO USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 OF, NET TO PROJ 1970 M1971 ORGANIZATION 1970 1971 1970 M1971 NY-CORNELL SAES SUBTOT REG 1 NORTHEAST 0.2 2042 SAES SAES SAES 1.2 0.3 0.3 28700 MISSISSIPPI OKLAHOMA 3479 3757 30346 34887 102710 30346 102710 SUBTOT REG 2 SOUTHERN 0.1 0.0 0.9 0.0 0.5 500 19628 SAES KANSAS MINNESOTA O 500 NORTH DAKOTA SAES
NEBRASKA SAES
SOUTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 346 12323 4880 4880 12323 SAES SAES SAES SAES SAES ARTZONA CALTFORNTA 0.8 1.5 C.0 900 135127 900 135127 7593 7161 7593 7161 5280 COL OR ADO MONTANA UTAH SAES SUBTOT REG 4 WESTERN 0.0 50 50 NAT TOT SAES-FRSTY-OCI 6.6 * PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC ARZ
PLANT SCIENCE RESEARC CAL
PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC MIN
PLANT SCIENCE RESEARC MIS
PLANT SCIENCE RESEARC NED
PLANT SCIENCE RESEARC NED
PLANT SCIENCE RESEARC NED
PLANT SCIENCE RESEARC NED
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC THA
PLANT SCIENCE RESEARC TOT
SUBTOT ARS 0.0 0.0 34179 28069 7700 25919 64177 39579 32735 7700 29918 34179 28069 39579 32735 7700 0.0 0.1 25919 0.1 0.0 13505 11765 17070 15812 13580 19704 13505 11765 17070 15812 13580 19704 2.0 0.0 19391 3240 413880 19391 3240 413880 0.0 0.5 2679 356172 356172 2679 356172 0.4 0.0 16 0.1 9.3 NATIONAL TOTAL USDA 9.3 0.1 NAT TOT USDA-SAES-ETC 15.8

TABLE IA BY RPA	AND COMMOD	1117 307	IMP	BIU EFF	FLD CRP	2600 TOBACCO	
BEREGRATAG	***						

PERFORMING ORGANIZATION	NO OF	SC IEN		REG FE		CSRS AD	MSTRD) OSS	NET TO		FUNDS	oss		CON GT	CA WITH	
	PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
CON-NEW HAVEN SAES	3	0.7	*	707	*	707	*	62089	*	62089	*	*	*	0	*
MARYLAND SAES	4	1.4	*	0	*	0		74659	*	74659		*	*	ŏ	*
PENNSYLVANIA SAES	3	1.0	*	ō	*	ő	*	31670	*	31670		*	*	442	*
SUBTOT REG 1 NORTHEAST	10	3.1	*	707	*	707	*	168418	*	168418		*	*	442	*
FLORIDA SAES	13	3.5	*	19513	*	19513	*	137095	*	137095	*	*	*	252	*
GEORGIA SAES	6	0.7	*	C	*	. 0	. *	50942	*	50942		*	*	- 0	*
KENTUCKY SAES	5	3.2	*	41134	*	41134	*	99206	*	99206		*	*	ñ	*
NORTH CAROLINA SAES	26	9.7	*	58352	*	58352		573945	*	573945		*		15047	-
PUERTO RICO SAES	5	0.7	*	1817	*	1817	*	23333	*	23333			Ţ	13047	Ξ.
SOUTH CAROLINA SAES	4	1.7	*	200	*	200		29695		29695			I	Ö	- 1
TENNESSEE SAES	10	1.4	*	18543	*	18543	*	102785		102785		I	- I	Ö	-
VIRGINIA SAES	5	3.0		10,43	*	10,43	*	87317	Ξ	87317			-		*
SUBTOT REG 2 SOUTHERN	74	23.8	*	139559	*	139559	*					*	*	0	
300101, KEG 2 3001HEKN	14	23.0	-	134334	•	139339	•	1104317	•	1104317	-	•		15299	*
MISSOURI SAES	1.	0.0	*	0	*	. 0	*	46755	*	46755	*	*	*	0	*
OHIO SAES	4	0.4	*	. 0	*	0	*	6479	· *	. 6479		*	*	•	* *
WISCONSIN SAES	3	1.1	*	689	*	689	*	21711	*	21711		*	aan 🚡	ñ	
SUBTOT REG 3 NORTH CENT	8	1.5	. *	689	*	689	*	74946	*	74946		*	*	o o	*
CALIFORNIA SAES	1	0.7	*	0	*	9	*	52036	*	52036	*	*	*	o	
SUBTOT REG 4 WESTERN	1	0.7	*	0	*	Ō	*	52036	*	52036	*	*	*	Č	*
NAT TOT SAES-FRSTY-OCI	93	29.1	. *	140954	*	140954	*	1399717	*	1399717	*	*	*	15741	*
PLANT SCIENCE RESEARC BEL	3	4.2	*	214242	*	250495	*	214722	*	250975	*	0.0	*	C	*
PLANT SCIENCE RESEARC GA	2	1.2	*	49913	*	58311	*	49913	*	58311	*	0.0	*	c	*
PLANT SCIENCE RESEARC KY	9	4.8	*	196917	*	224043	*	196917	*	224043	*	0.8	*	38250	*
PLANT SCIENCE RESEARC MD	1	0.0	*	6186	*	7201	*	6186	*	7201	*	0.0	*	0	*
PLANT SCIENCE RESEARC NO	2	1.7	*	50293	*	58856	*	50293	*	58856	*	0.0	*	ő	*
PLANT SCIENCE RESEARC PA	1	0.0	*	1012	*	1184	*	1012	*	1184	*	0.0		ŏ	*
PLANT SCIENCE RESEARC SC	ī	0.2	*	13777	*	16102	*	13777	*	16102		0.0		Č	-
PLANT SCIENCE RESEARC TEN	3	2.3	*	57144	*	66823	*	57144	*	66823		0.0		č	
PLANT SCIENCE RESEARC WIS	í	0.5	*	10636	*	12404		10636		12404	*	0.0		Ċ	- I
PLANT SCIENCE RESEARC TOT	23	14.9	*	600120	*	695419	*	602600		695899	*		*	38250	
SUBTOT ARS	23	14.9	*	600120	*	695419		600600	*		*	0.8			
SUBTUT AKS	23	14.9	•	800120	•	093419	•	000000	•	695899	•	0.8	*	38250	*
NATIONAL TOTAL USDA	23	14.9	*	600120	*	695419	*	600600	. *	695899	*	3.8	*	38250	*
NAT TOT USDA-SAES-ETC	116		*		*		*		*		*		*		*
		43.2		741074		836374		1962067		2057366		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	307	IMP BIO EF	F FLD	CRP 2	700 SUG	AR CROPS							
PERFORMING	NO		NTIST			(CSRS AD				FUNDS				CA WITH	
ORGANIZATION	OF .		YEARS	NET TO			oss	NET TO			088		44	FUNDS AL	
	PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971	1970	11971
MAINE SAES	3	1.2	*	17009	*	17009	*	56024	*	56C24	*	*	*	9279	*
NY-CORNELL SAES	2	0.8		5425		5425		61854		61854	*		*	9219	*
SUBTOT REG 1 NORTHEAST	5	2.0	*	22434		22434	*	117878	*	117878	*	*	*	9279	*
Section New 2 House															
FLORIDA SAES	2	1.8	*	0	*	c	*	86919	*	86919	*	*	*	0	*
KENTUCKY SAES	1	0.6	*	79	*	79	*	6752	*	6752	*	*	*	Ċ	*
LOUISANA SAES	11	4.6	*	872	*	872	*	121662	*	121662	*	*	*	6929	*
MISSISSIPPI SAES	3	0.3	*	520C	*	5200	*	10376	*	10376	*	*	*	C	*
PUERTO RICO SAES	21	18.6	*	248013		248013	*	407659	*	407659	*	• *	*	11645	*
TEXAS SAES	1	0.5	*	0		0	*	8272	*	8272	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	39	26.4	*	254164	*	254164	*	641640	*	641640	*	*	*	18574	*
INDIANA SAES	1	0.3	*	95		95	*	7609	*	7609				27	
KANSAS SAES	2	0.2	*	0		0	*	11658		11658			*	27	
MICHIGAN SAES	ī	0.3	*	2280		2280	*	8471	*	8471	*	*	*	ŏ	*
MISSOURI SAES	ż	0.2	*	0		2200	*	24979	*	24979	*	*	*	č	*
NORTH DAKOTA SAES	ī	0.0	*	ŏ		ŏ	*	60	*	60	*	*	*	Č	*
NEBRASKA SAES	2	0.2	*	58	*	58	*	10891	*	10891	*	*	*	ō	*
OHIO SAES	3	0.1	*	807	*	807	*	7496	*	7496	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	12	1.3	*	3240	*	3240	*	71164	*	71164	*	*	*	27	*
AR I ZONA SA E S	1	0.5	*	0	*	0	*	4000	*	4000	*	*	*	С	*
CALIFORNIA SAES	2	0.9	*	0	*	0	*	48349	*	48349	*	*	*	18	*
COLORADO SAES	5	1.0	*	2516	*	2516		39774	*	39774	*	*	*	0	*
HAWAIT SAES	6	1.3	*	9124	*	9124	*	56888	*	56888	*	*	*	0	*
IDAHO SAES	1	0.4		0		0		10448		10448				0	
MONTANA SAES	2 1	0.2	- :	0		Č		15217 1256		15217 1256		:	Ĩ	-	
UTAH SAES WYOMING SAES	i	0.1	:	Ő	:	0		6680		6680	:	:	Ī	1256	
SUBTOT REG 4 WESTERN	19	4.4	*	11640	*	11640	*	182612	*	182612	*	*	*	1274	*
300.0	• •					220.0		272312						••••	
NAT TOT SAES-FRSTY-OCI	75	34.1	*	291478	*	291478	*	1013293	*	1013293	*	*	*	29154	*
PLANT SCIENCE RESEARC BEL	2	1.2	*	83295	*	96090	*	87886	*	100681	*	0.0	*	0	*
PLANT SCIENCE RESEARC ARZ	1	0.0	*	0	*	0	*	c	*	0	*	0.0	*	ō	*
PLANT SCIENCE RESEARC CAL	2	1.7	*	70922	*	81963	*	76070	*	87136	*	0.0	*	0	*
PLANT SCIENCE RESEARC COL	1	3.0	*	144350	*	166860	*	144350	*	166860	*	0.0	*	0	*
PLANT SCIENCE RESEARC FLA	2	3.1	*	123304	*	142800	*	125854	*	145527	*	0.0	*	0	*
PLANT SCIENCE RESEARC GA	1	0.0	*	6218	*	7208	*	6218	*	7208	*	0.0	*	0	*
PLANT SCIENCE RESEARC HAW	2	1.6	*	66638	*	69000	*	66638	*	69000	*	1.1	*	51800	*
PLANT SCIENCE RESEARC LA	2	3.6	*	130576	*	151487	*	130576	*	151487	*	0.0	*	0	*
PLANT SCIENCE RESEARC ME	2	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIC	2	1.2	*	44813	*	51752	*	49212	*	56151	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIS	2	1.6	*	59794	*	69506	*	59794	*	69506	*	0.0	*	0	*
PLANT SCIENCE RESEARC UTA	1	1.0	*	43373		50086	*	43373	*	50086	*	0.0	*	0	*
PLANT SCIENCE RESEARC PR	2	0.0	*	6925		8028	*	7022	*	8125	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOT	22	18.0	*	780208		894780	*	796991	*	911766	*	1.1	*	51800	*
SUBTOT ARS	22	18.0	*	780208	*	894780	*	796991	*	911766	*	1.1	*	51800	*
NATIONAL TOTAL USDA	22	18.0	*	7802C8	*	894780	*	796991	*	911766	*	1.1	*	51800	*
NAT TOT USDA-SAES-ETC	97		*		*		*		*		*		*		*
101 0000 0123 010	- '	51.0		1071685		1186257		1758485		1873259		*		*	

TABLE IA BY RPA AND COMMODITY 307 IMP BIO EFF FLD CRP 2800 MISC NEW CROPS

PERFORMING ORGANIZATION	NO OF	SCIENTI MAN-YEA		REG FED A		(CSRS ADMS		NET TO		FUNDS GROSS		USDA C		CA WITH	
	PROJ	1970 19	71	1970 M	1971	1970 M	1971	1970	M1971	1970 M19	71	1970	1971	1970 M	1971
NY-GENEVA. SAES SUBTOT REG 1 NORTHEAS	T 1	0.0	*	0	*	0	*	3270 3270	*	3270 3270	*	*	*	0	*
SUBIUI REG I NUKINEAS		0.0	-	U		U	•	3210	•	3210	-	•	•	v	•
ARKANSAS SAES	1	0.1	*	1800	*	1800	*	9421		9421	*	*	*	0	*
FLORIDA SAES	6	0.7	*	17058	*	17058	*	38601	*	38601	*	*	*	Ō	*
GEORGIA SAES	1	0.4	*	6307	*	6307	*	6307	*	6307	*	*	*	. 0	*
KENTUCKY SAES	1	0.5	*	0	*	0	*	8927	*	8927	*	*	*	0	*
LOUISANA SAES	2	0.5		0		0		61822 1000		61822	Ξ			0	
MISSISSIPPI SAES NORTH CAROLINA SAES	. 2	0.0 0.8	:	9993		9993	:	24894		1000 24884	÷	I		0	
OKLAHOMA SAES	4	1.5		14959		14959		33709		33709			*	ŏ	*
PUERTO RICO SAES	13	2.2	*	4832		4832		72174		72174			*	ŏ	*
SOUTH CAROL INA SAES	2	0.2	*	4409		4409	*	5350		5350	*	*		ŏ	*
TEXAS SAES	3	0.2	*	4710		4710	*	11521	*	11521	*	*	*	1075	*
SUBTOT REG 2 SOUTHERN	36	7.1	*	64067	*	64067	*	273714	*	273714	*	*	*	1075	*
INDIANA SAES	4	1.2	*	10590	*	10590	*	50348		50348	*		*	1055	*
IOWA SAES	1	0.1	*	17895		17895	*	23817	*	23817	*		*	3062	*
MICHIGAN SAES	1	0.1	*	0	*	O.		3783		3783	*	*	*	0	*
NORTH DAKOTA SAES	1	0.2	*	0	*	0	*	3108	*	3108	*	*	*	0	*
SOUTH DAKOTA SAES	1	0.1	*	0	*	0	*	12019	*	12019	*	*	. *	. 0	*
SUBTOT REG 3 NORTH CE	NT 8	1.6	*	28485	*	28485	*	93076	*	93076	*	*	*	4117	*
AR I ZONA SAES	1	0.0	*	253		253	*	1511		1511	*	*	*	379	
CALIFORNIA SAES	5	2.0	*	150	*	150	*	104671	*	104671	*	*	*	0	*
COLORADO SAFS	1	0.1	*	Ċ.	*	0	*	2074	*	2074	*	*	*	0	*
HAWATT SAES	2	1.6	*	2935	*	2935	*	62041	*	62041	*	*	*	0	*
IDAHO SAES	2	0.4	*	0	*	0	*	11264	*	11264	*	*	*	0	*
MONTANA SAES	2	C.2	*	- 0	*	¢	*	2298		2298	*	*	*	0	*
NEVADA SAES NEW MEXICO SAES	1 5	0.0 0.4	-	716 2561		716 2561		716 11624		716 11624	-			0	-
OREGON SAES	4	1.5	Ξ	2361	- :	2561	- :	55320		55320	:	÷	:	ŏ	
WASHINGTON SAES	2	0.7		č		ŏ		43948		43948				ŏ	
SUBTOT REG 4 WESTERN	25	6.9	*	6614	*	6614	*	295467	*	295467	*	•	*	379	*
NAT TOT SAES-FRSTY-0	C I 70	15.7	*	99166	*	99166	*	665527	*	665527	*	*	*	5571	*
PLANT SCIENCE RESEARC	BEL 3	5.2	*	129463	*	156894	*	223862	*	261287	*	0.0		0	*
PLANT SCIENCE RESEARC	ARZ 1	0.0	*	4000	*	4848	*	4000	*	4848	*	0.0	*	0	*
PLANT SCIENCE RESEARC	CAL 1	0.5	*	30525	*	36969	*	30525	*	36969	*	0.0	*	0	*
	GA 2	0.8	*	27747	*	33626	*	27747		33626	*	0.0	*	0	*
	IND 1	0.0	*	- 0	*	0	*	. 0	*	0	*	0.0	*	0	*
PLANT SCIENCE RESEARC		0.5	Ϊ.	7611		9224		7611	Ξ.	9224	•	0.0		0	*
PLANT SCIENCE RESEARC		0.2	:	5330 246	- :	6440 288	-	5330 246		6440	*	0.0		0	
PLANT SCIENCE RESEARC		C.7	:	19270	- :	22658	-	19270		288 22658	:	0.0	:	Č	:
PLANT SCIENCE RESEARC		0.1	*	12604		14706		12604		14706	-	0.0		Č	
PLANT SCIENCE RESEARC		0.4	*	12247	*	14532	*	12247		14532	*	0.0		ŏ	
PLANT SCIENCE RESEARC		2.4	*	209586	*	234955	*	227959	*	253927	*	0.0	*	ŏ	*
PLANT SCIENCE RESEARC		10.8	*	458629	*	535139	*	571401	*	658504		0.0		ŏ	*
SUBTOT ARS	20	10.8	*	458629	*	535139	*	571401	*	658504	*	0.0	*	Ö	*
NATIONAL TOTAL USDA	20	10.9	*	458629	*	535139	•	571401	*	658504	*	0.0	•	0	*
NAT TOT USDA-SAES-E	TC 90	26.5	*	557795	*	634306	•	1236927	*	1324031	*	*	*	*	•

307 IMP BIO EFF FLD CRP TABLE IA BY RPA AND COMMODITY 6700 PLANTS PERFORMING ORGANIZATION SCIENTIST MAN-YEARS REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M1 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 970 1971 1970 M1971 M1971 PROJ 1970 1971 1970 M1971 1970 M1971 1970 CON-STORRS MASSACHUSETTS 0.0 0.0 0.5 0.2 80237 80237 SAES SAES 0 13196 3984 6831 13015 14581 161162 0 13196 3984 6831 13015 NEW JERSEY NY-GENEVA PENNSYLVANIA RHODE ISLAND SAES SAES SAES SAES 955 0 955 0.1 2664 3464 3464 VERMONT WEST VIRGINIA SAES
SYRACUSE FRSTY S
SUBTOT REG 1 NORTHEAST 1427 46821 339826 46821 339826 12221 19304 12221 19304 112 0 1427 5.0 ALABAMA SAES
FLORIDA SAES
GEORGIA SAES
MISSISSIPPI SAES
NORTH CAROLINA SAES
OKLAHOMA SAES
SUBTOT REG 2 SOUTHERN 0.1 9054 9054 C 24525 0 128206 2499 34842 181226 1.4 0.1 0.5 2.5 24525 128206 25092 2499 34842 181226 2054 1 14 27146 24525 4.6 24525 355827 355827 ILL INDIS INDIANA MICHIGAN 0.0 0.5 0.6 1.5 2.3 7.1 SAES SAES SAES 86229 133630 86229 133630 42433 85612 98895 42433 85612 98895 MINNESOTA MISSOURI NORTH DAKOTA 12 9 4 2 11 44 4313 4313 322676 204353 28525 322676 204353 28525 198010 SAES 0 1747 0 1747 NEBRASKA SAES 0.4 OTHO 11719 SOUTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 2.4 15.1 8033 25812 8C33 25812 1200363 1200363 ARIZONA HAWAII MONTANA 0.0 0.2 0.4 11751 2288 47837 11751 2288 47837 2133 SAES 2133 SAES SAES SAES SAES SAES 47837 3982 58978 13818 11492 98913 42671 291730 47837 3982 58978 13818 11492 98913 42671 291730 NEVADA 0.0 0.3 0.4 0.2 1.4 1.6 4.4 NEW MEXICO OREGON UTAH WASHINGTON 76545 19114 97792 0000 76545 WYOMING SAES
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 100 29.1 167433 167433 2187745 2187745 28573 PLANT SCIENCE RESEARC COL PLANT SCIENCE RESEARC TOT SUBTOT ARS 65872 65872 65872 79829 79829 79829 65872 65872 65872 79829 79829 79829 0.0 0.0 000

79829

247262

65872

2253617

79829

2267574

0.0

0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

1.4

30.5

101

65872

TABLE IA BY RPA AND	COMMOD	ITY	308	MECH PROD FI	IELD C	ROPS 1	400 CDR	N							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		NET TO P		(CSRS AD GR	MSTRD) DSS M1971	NET TO 1970		FUNDS GR(1970	SS M1971	USDA SM 1970		CA WITH S FUNDS ALE 1970 MI	
NY-CORNELL SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.1 0.2 0.3	*	0 0	*	000	*	5787 14314 20101	*	5787 14314 20101	*	*	*	0 0	*
GEORGIA SAES MISSISSIPPI SAES	5 1	1.3	*	11966	*	11966	*	25348 1027	*	25348 1027	*	*	*	0 1027	*
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	1 7	0.0	*	11966	*	0 11966	*	1319 27693	*	1319 27693	*	*	. *	1027	*
ILL INDIS SAES INDIANA SAES	1	0.3	*	5682 0	*	5682 0	*	9147 11049	*	9147 11049	*	*	*	e o	*
IOWA SAES MINNESOTA SAES	2	1.0	*	8100 249	*	8100 249	*	36074 9223	*	36074 9223	*	*	*	12968	*
MISSOURI SAES NORTH DAKOTA SAES	1	0.2	*	4755 632	*	4755 632	*	10332 708	*	10332 708	*	*	*	0	*
NEBRASKA SAES OHIO SAES	1 2	0.0	*	0 3889	*	0 3889	*	1140 10496	*	1140 10496	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	11	2.0	*	23308	*	23308	*	88170	*	88170	*	*	*	12968	*
NAT TOT SAES-FRSTY-OCI	20	3.7	*	35274	*	35274	*	135964	*	135964	*	*	*	13995	*
AGRICULTURAL ENGINEER IOW AGRICULTURAL ENGINEER TOT SUBTOT ARS		2.0 2.0 2.0	*	85245 85245 85245	*	99594 99594 99594	*	85245 85245 85245	*	99594 99594 99594	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	2	2.0	*	85245	*	99594	*	85245	*	99594	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	22	5.7	*	120519	*	134868	*	221209	*	235558	*	•	*	• •	*
TABLE IA BY RPA AND	COMMOD)ITY :	308	MECH PROD F1	IELD C	ROPS 1	500 GRA	IN SORGH	JM						
PERFORMING	NO	SCIENT				CSRS AD			TOTAL	FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YE 1970 1	AR S 971	NET TO F	PROJ 41971	1970	0SS M1971	NET TO 1970	PROJ M1971	GR(1970	M1971	SM 1970	1971	FUNDS ALE	1971
ARKANSAS SAES GEORGIA SAES	1 1	0.1	*	0 3094	*	0 3094	*	3920 3675	*	3920 3675	*	*	*	0	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	2	C.1 0.3	*	0 3094	*	0 3094	*	2840 10435	*	2840 10435	*	*	*	0	*
KANSAS SAES	2	0.2	*	0	*	0	*	9802	*	9802			*	0	*
MICHIGAN SAES NEBRASKA SAES	1	0.1	*	310 C	*	·310 0	*	1582 1091	*	1582 1091	*	*	*	0	*
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 5	1.2 1.5	*	0 310	*	0 310	*	15989 28463	*	15989 28463	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	9	1.8	*	3405	*	3405	*	38898	*	38898	*	*	*	9	*
NAT TOT USDA-SAES-ETC	9	1.8	*	3405	*	3405	*	38898	*	38898	*	*	*	*	*
TABLE IA BY RPA AND	СОММОО	ITY	308	MECH PROD FI	TELD C	CROPS 1	600 PIC	E							
PERFORMING	NO	SCIENT				CSRS AD				FUNDS				CA WITH	
ORGAN IZATION	OF PROJ	MAN-YE 1970 1	AR S 971	NET TO F	PROJ 41971	GR 1970	DSS M1971	NET TO 1970	PROJ M1971	1970	055 M1971	SM 1970	1971	FUNDS ALI 1970 M	1971
LOUISANA SAES TEXAS SAES	2	0.8 0.1	*	2350 2052	*	2350 2052	*	20350 3204	*	20350 3204	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	3	0.8	*	4402	*	4402	*	23554	*	23554	*	*	*	C	*
NAT TOT SAES-FRSTY-OCI	3	0.8	*	4402	*	4402	*	23554	*	23554	*	*	*	o	*
NAT TOT USDA-SAES-ETC	3	0.8	*	4402	*	4402	*	23554	*	23554	*	*	*	*	•
TABLE IA BY RPA AND	COMMOD	ITY :	308	MECH PROD FI	IELD C	ROPS 1	700 WHE	ΑT							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE/ 1970 1	ARS	NET TO P		CSRS ADI GRI 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970		SM		CA WITH S FUNDS ALI 1970 MI	LTD
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1 1	0.0	*	0	*	0	*	732 732	*	732 732	*	*	*	0	*
MICHIGAN SAES	1	0.1	*	310	*	310	*	1582	*	1582	*	*	*	0	*
MINNESOTA SAES OHIO SAES SUBTOT REG 3 NORTH CENT	1 2 4	0.1 0.2 0.4	*	125 3889 4324	*	125 3889 4324	*	2775 10496 14853	*	2775 10496 14853	*	*	*	0	*
WYOMING SAES Subtot reg 4 Western	2	0.3	*	3903 3903	*	3903 3903	*	14704 14704	*	14704 14704	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	7	0.7	*	8227	*	8227	*	30288	*	30288	*	*		0	*
NAT TOT USDA-SAES-ETC	7	0.7	*	8227	*	8227	*	30288	*	30288	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY 3CE	MECH PROD	FIELD (CROPS 18	00 OTH	ER SMALL	GRAIN	s					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	S 4 Y		FUNDS A	
LOUISANA SAFS SUBTOT REG 2 SOUTHERN	1	0.1		*	1175 1175	*	4675 4675	*	4675 4675	*	*	*	C C	
MICHIGAN SAES MINNESOTA SAES NORTH DAKOTA SAES NEHRASKA SAES OHIO SAES SUBTOT PEG 3 NORTH CENT	1 1 1 1 1 5	0.1 * 0.1 * 0.1 * 0.2 * 0.1 * 0.6 * *	125 2529 1003 1687	* * * *	388 125 2529 1003 1687 5731	* * * *	1977 2775 2832 9976 4954 22514	* * * *	1977 2775 2832 9976 4954 22514	* * * *	* * * *	* * * *	0	* * * * * *
NAT TOT SAES-FRSTY-OCI	6	0.8	6906	*	6906	*	27189	*	27189	*	*	*	(· •
NAT TOT USDA-SAES-ETC	6	0.8	6906	*	6906	*	27189	*	27189	*	*	. •	*	*
TABLE IA BY RPA AND	COMMOD	ITY 308	B MECH PROD	FIELD	CROPS 19	000 PAS	TURF							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GR(1970)SS M1971	SM		CA WITE FUNDS 1970	
LOUISANA SAES OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.0	* ŏ	*	000	*	2000 366 2366	*	2000 366 2366	*	*	*		0 * 0 *
NAT TOT SAES-FRSTY-OCI	2	0.0	• o	*	0	*	2366	*	2366	*	*	*		0 *
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER OPE AGRICULTURAL ENGINEER TOT SUBTOT ARS		1.0	* 7560 * 23238	*	12164 9198 27223 48494 48494	* * * *	10000 7560 23238 40798 40798	*	12164 9108 27223 48494 48494	* * * *	0.0 0.0 0.0	* * *		0 * 0 * 0 *
NATIONAL TOTAL USDA	4	1.0	* 40798	*	48494	*	40798	*	48494	*	0.0	*	(o *
NAT TOT USDA-SAES-ETC	6	1.0	* 40798	*	48494	*	43164		52860	*	*	*	*	*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SC IENTIS MAN-YEAR: 1970 197	S NET TO	D APPR	(CSRS ADM	(STRD)	NET TO	TOTAL	FUNDS GR(1970	DSS M1971	USDA (SM' 1970		CA WIT FUNDS 1970	
CON-STORRS SAES MASSACHUSETTS SAES	1	0.5	* 11914 * 0		11914	*	11914		11914	*	*	*		0 *
MAINE SAES NEW JERSEY SAES	1 2	0.4	6890 4632	*	6890 4632	*	10339 6529	*	10339 6529	*	: *	*	(0 * 0 *
PENNSYLVANIA SAES VERMONT SAES	1 2	0.0	* C	*	0 10808	*	23858	*	23858	*	*	*		0 * 0 *
WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	1 9	1.9	. , ,		5407 39651	*	5407 58047		5407 58047	*	*	*		0 * 0 *
FLORIDA SAES GEORGÍA SAES KENTUCKY SAES LOUISANA SAES OKLAHOMA SAES SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 1 1 1 3 8	0.0 0.0 0.1 0.1 0.0 0.2	1175 2424	* * *	0 0 1316 1175 2424 0 4915	* * * * * * *	0 250 3397 4675 4263 14192 26776	*	250 3397 4675 4263 14192 26776	* * * * *	* * * * *	* * * * * *		0 * 6 * 0 * 0 * 0 * 0 * 0 * 0
KANSAS SAES MICHIGAN SAES	1	0.0	• 0 • 0		0	*	221 318 <i>2</i>		221	*	*	*		0 *
MISSOURI SAES OHIO SAES	3 1	0.4	4911	*	4911	*	12802	*	3182 12802 0	*	*	*		0 * 0 *
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	5 11	1.5 2.0			19986 24897	*	66767 82972		66767 82972	*	*	*		0 *
CALIFORNIA SAES OREGON SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 1 1 3	0.3 0.0 C.1 0.4	. 0	*	3750 0 0 3750	*	19793 159 12373 32325	*	19793 159 12373 32325	*	* * *	* * *	(0 * 0 * 0 *
NAT TOT SAES-FRSTY-OCI	31	4.6	73213	*	73213	*	200120	*	200120	*	*	*		0 *
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER ORE AGRICULTURAL ENGINEER TOT SUBTOT ARS		C.3 2.3 1.3 2.3 3.8 2.3 3.8	80090 54223 144313	*	12164 94230 63520 169914 169914	* * *	10000 80090 54223 144313 144313	*	12164 94230 63520 169914 169914	* * *	0.0 0.0 0.0 0.0	* * *	(0 * 0 * 0 * 0 *
	_													

8.4

0.0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA AND C	OMMOD	ITY 30	8 MECH PROD			100 COT	TON							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADI GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970		USDA SM 1970		CA WITH S FUNDS ALL 1970 M1	
ALABAMA SAES	3	••.	* 13995	*	13995	*	28613 93007	*	28613 93007	*	*	*	22 7906	*
ARKANSAS SAES GEORGIA SAES	4 2	- • •	* 15121 * 11205	*	15121 11205	*	15628	*	15628	*	*	*	0	*
LOUISANA SAES MISSISSIPPI SAES	1 11	0.6 1.6	* 16380 * 28944	*	16380 28944	*	32706 84044	*	32706 84044	*	*	*	2053	*
NORTH CAROLINA SAES	1	0.9	* 11611	*	11611 26998	*	60193 98350	*	60193 98350	*	*	*	0 46766	*
OKLAHOMA SAES South Carolina Saes	5 1	1.3 0.0	* 26998 * 77	*	77	*	77	*	77	*	*	*	0	*
TENNESSEE SAES	4	0.6 1.0	* 0 * 15855	*	0 15855	*	21316 52539	*	21316 52539	*	*	*	12195 6879	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	39		* 140186	*	140186		486473	*	486473	*	*	*	75822	*
ARIZONA SAES SUBTOT REG 4 WESTERN	3		* 7540 * 7540		7540 7540		31253 31253	*	31253 31253	*	*,	*	0 0	*
NAT TOT SAES-FRSTY-OCI	42	9.8	* 147726	*	147726	*	517725	*	517725	*	*	*	75822	*
AGRICULTURAL ENGINEER ALA	1	0.0	* 14226	. *	16710	*	14226	*	16710	*	0.0	*	0	*
AGRICULTURAL ENGINEER CAL	1	1.1	* 47415	*	55693 341867		47415 291281	*	55693 342111	*	0.0	*	0	*
AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER TEX	3		* 291054 * 100442		117978	*	100442	*	117978	*	0.0	*	0	*
AGRICULTURAL ENGINEER TOT	9	10.3 10.3	* 453137 * 453137		532248 532248		453365 453365	*	532492 532492	*	0.0	*	0	*
SURTOT ARS	,							_	60000		0.0		60000	*
CSRS SPECIAL GRANTS ALA CSRS SPECIAL GRANTS TEX	1 1	0.0	* 60000 * 21000		60000 21000		60000 21000		21000	*	0.0	*	21000	*
CSRS SPECIAL GRANTS TOT	2	, . .	* 81000 * 81000		8100C 81000		81000 81000	*	81000 81000	*	0.0	*	81000 81000	*
SUBTOT CSPS	2	•••									0.0		81000	*
NATIONAL TOTAL USDA	11	10.3	* 534137	*	613248	*	534365	•	613492	•	0.0		01000	
NAT TOT USDA-SAES-ETC	53	20.0	* 681864	. *	760974	. *	971090	*	1050217	*	*	*	*	•
PERFORMING ORGANIZATION AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER ALA AGRICULTURAL ENGINEER CAL AGRICULTURAL ENGINEER CAL AGRICULTURAL ENGINEER TIS AGPICULTURAL ENGINEER TIS AGPICULTURAL ENGINEER TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197 0.0 0.0 0.2 0.3 1.6 0.4 2.4 2.4 2.4	S NET TO	ED APPR PROJ M1971 **** *** ** ** ** ** ** ** ** ** ** **	(CSRS AD GR 1970 0 2949 3492 13923 75399 17619 113382 113382	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2336 2511 2973 11854 64232 15000 98906 98906 98906	PROJ M1971 ** ** ** **	FUNDS GR0 1970 2500 2949 3492 13923 75442 17619 115925 115925 115925	DSS M1971 * * * * * * * * * * * * * * * * * * *	51		CA WITH S FUNDS ALL 1970 M1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
PERFORMING ORGANIZATION	NO OF	SCIENTIS MAN-YEAR			(CSRS AD	MSTRD)	NET TO		FUNDS GRO	155		CON GT	CA WITH S	
0.00 Set (FR 1014		1970 197		M1971		M1971	1970	M1971		M1971		1971		1971
GEORGIA SAES	2	0.2	* 3094		3094		5414		5414	*	*	*	0	*
LOUISANA SAES MISSISSIPPI SAES	1	0.2 0.1	* 3423		3423		8423 1027		8423 1027	*	*	*	1027	*
TENNESSEE SAES	Ž	0.1	*	*	Ć.	*	3077	*	3077	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	6	0.5	* 651	•	6517	•	17940	•	17940	•	•	•	1027	-
ILLINOIS SAES INDIANA SAES	1 1	0.0	* (0 11049		0 11049	*	*	*	0	*
KANSAS SAES	1	0.1	* (*		*	1654	*	1654	*	*	*	c	*
MINNESOTA SAES OHIO SAES	1	0.3 0.1	* 1312		~		14695 3390		14695 3390	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	5	0.4	* 1312				30798			*	*	*	ŏ	*
NAT TOT SAES-FRSTY-OCI	11	1.0	* 7829		7829		48728			*	*	*	1027	*
NAT TOT SAES-FRSTY-OCI AGRICULTURAL FNGINEER ILL AGRICULTURAL ENGINEER TOT SUBTOT ARS	11 2 2 2 2	1.0 1.0 1.0	* 7829 * 46663 * 46663 * 46663	*		*	48728 46663 46663	*		* * *	* 0.0 0.0 0.0	* * *	1027 0 0	* * *

TABLE IA BY RPA	AND COMMODITY	308 MECH DDD	n Eteln CRODS	2400 PEANITS

PERFORMING ORGANIZATION	NO OF	SC I F N			APPR PROJ	CSRS AD	MSTRD) OSS	NET TO	TOTAL PROJ		oss	USDA		CA WITH	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
ALABAMA SAES	,	0.1	*	0		0		4821		4821				o	
GEORGIA SAES	Ž	0.2	*	ŏ	*	ŏ	*	14774		14774				ó	
NORTH CAROLINA SAES	2	1.0	*	23873	*	23873	*	80299		80299	*	*		14786	
OK LAHOMA SA ES	1	0.0	*	0	*	0	*	9276	*	8276		*	*	14100	*
TEXAS SAES	1	0.1	*	2052		2052	*	3204	*	3204	*	*			*
VIRGINIA SAES	1	0.3	*	3994	*	3994	*	5436	*	5406	*		*	6	*
SUBTOT REG 2 SOUTHERN	8	1.6	*	29918	*	29918	*	116779	*	116779	*	*	*	14792	*
NAT TOT SAES-FRSTY-OCI	8	1.6	*	29918	*	29918	*	116779	*	116779	*	*	*	14792	*
AGRICULTURAL ENGINEER GA	1	1.4	*	40552	*	47527	*	40552	*	47527	*	0.0		r	
AGRICULTURAL ENGINEER VA	1	1.0	*	36500	*	42872	*	36500	*	42872	*	0.0	*	ċ	
AGRICULTURAL ENGINEER TOT	2	2.4	. *	77052	*	90399	*	77052	*	90399	*	0.0	*	ñ	
SUBTOT ARS	2	2.4	*	77052	*	90399	*	77052	*	90399	*	0.0	*	Ĉ	*
NATIONAL TOTAL USDA	2	2.4	*	77052	*	90399	*	77052	*	90399	*	0.0	*	С	*
NAT TOT USDA-SAES-ETC	10		*		*		*		*		*		*		
		4.0		106970		120317		193831		207178		*		. •	

TABLE IA BY RPA AND	COMMOD	ITY	308	MECH PROD	FIFLC	CROPS 2	500 OTH	ER OILSFI	EC CROP	s					
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		955 41971	USDA SM 1970		CA WITH S FUNDS ALI 1970 MS	
MISSISSIPPI SAES	1	0.0		0		0	*	5000		5000				۰	_
TENNESSEE SAES	i	0.0		č		j	*	659		659				0	
SUBTOT REG 2 SOUTHERN	2	0.0		è	*	č	*	5659		5659	*	*	•	Ġ	•
NAT TOT SAES-FRSTY-OCI	2	0.0	*	0	*	0	*	5659	*	5659	*	*	*	e	*
AGRICULTURAL ENGINEER MIS	1	1.0		35028		40863	*	35028	*	40863		0.0		0	*
AGRICULTURAL ENGINEER TOT	1	1.0		35028	*	40863	*	35028		40863	*	0.0	*	ō	*
SUBTOT ARS	1	1.0	*	35028	*	40863	*	35028	*	40863	*	0.0	*	Ċ	*
NATIONAL TOTAL USDA	1	1.0	*	35028		40863	*	35028	*	40863	*	0.0	*	G	*
NAT TOT USDA-SAES-ETC	3				*		*		*		*				*

TABLE IA BY RPA AND	COMMOD	ITY	308	MECH PROD	FIELD (ROPS 2	600 TOB	ACCO							
PERFORMING	NO	SCIEN	TEIT	REG FE	D APPR	(CSRS AD	MSTRO)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-Y	EARS	NET TO			oss	NET TO			OSS		MY	FUNDS AL	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		11971
MARYLAND SAES	2	0.5	*	4570		4570	*	17857	*	17857		*	*	С	*
SUBTOT REG 1 NORTHEAST	2	0.5	*	4570	*	4570	*	17857	*	17857		*	*	ō	*
FLORIDA SAES	1	0.4	*	457		457	*	14411	*	14411	*	*	*	С	*
GEORGIA SAES	5	1.7	*	6856	*	6856	*	50459	*	50459		*	*	ō	*
KENTUCKY SAES	1	0.4	*	10799	*	10799	*	33781		33781		*	*	ō	*
NORTH CAROLINA SAES	5	2.3	*	9771	*	9771	*	103927	*	103927	*	*		39	
SOUTH CAROLINA SAES	1	2.0	*	ō	*	0	*	59954		59954				ė	
VIRGINIA SAES	1	0.3	*	0	*	0	*	4478	*	4478	*	*		Ō	*
SUBTOT REG 2 SOUTHERN	14	7.2	*	27883	*	27883	*	267010	*	267010	*	*	*	39	*
NAT TOT SAES-FRSTY-OCI	16	7.6	*	32453	*	32453	*	284867		284867	*	*	*	39	*
AGRICULTURAL ENGINEER KY	4	4.0	. *	103824		121949	*	103824	*	121949		0.0	*	G	
AGRICULTURAL ENGINEER TO	T 4	4.0	*	103824	*	121949	*	103824	*	121949	*	0.0	*	c	
SUBTOT ARS	4	4.0	*	103824	*	121949	*	193824	*	121949	*	0.0	*	c	*
NATIONAL TOTAL USDA	4	4.0	*	103824	*	121949	*	103824	*	121949	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	20	•••	*	12/277	*	15//00	• *	*****	*		•		*		*
		11.6		136277		154402		388691		406816		*		*	

PERFORMING	NO	SCIENT				ICSRS ADM				FUNDS				CA WITH SA	
ORGANIZATION	OF PROJ	MAN-YE 1970 1	AR S 971	NET TO 1	PROJ M1971	GR (1970	M1971	NET TO 1970	PROJ M1971	GR (1 1 97 C	M1971	SM 1 970	1971	FUNDS ALLT	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	c	*	0	*	2122 2122	*	2122 2122	*	*	*	0	*
LOUISANA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	2 1 3	C.1 1.3 1.4	*	947 C 947	*	947 0 947	*	9980 15454 25434	*	9980 15454 25434	*	*	*	3033 0 3033	*
NORTH DAKOTA SAES DHIO SAES SUBTOT RFG 3 NORTH CENT	1 1 2	0.0 0.0 0.0	*	0 0	*	0 0 0	*	1697 9314 11012	*	1697 9314 11012	*	*	*	0 0	*
IDAHO SAES NYOMING SAES SUBTOT REG 4 WESTERN	1 1 2	0.2 0.3 0.5	*	0 0 0,	*	, 0 0 0	*	5132 9623 14755	*	5132 9623 14755	*	*		, , , , , , , , , , , , , , , , , , ,	*
NAT TOT SAES-FRSTY-OCI	8	2.1	*	947	*	947	*	53322	*	53322	*	*	*	3033	*
AGRICULTURAL ENGINEER FLA AGRICULTURAL ENGINEER LA AGRICULTURAL ENGINEER TOT SUBTOT ARS	3 1 4 4	2.0 0.0 2.0 2.0	* * *	140195 0 140195 140195	* * *	164672 0 164672 164672	* * *	140195 0 140195 140195	* *	164672 0 164672 164672	* * *	0.0 0.0 0.0	*	0 0	* * * *
NATIONAL TOTAL USDA	4	2.0	*	140195	*	164672	*	140195	*	164672	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	12	4.1	*	141142	*	165619	*	193517	*	217994	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	308	MECH PROD F	IELD (CROPS 21	300 MIS	NEW CR	DP\$						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970	ARS	NET TO		(CSRS ADI GRO 1970		NET TO 1970		FUNDS GR 0 1970	SS M1971	USDA SM 1970		CA WITH SA FUNDS ALLT 1970 M19	D
ELORIDA SAES DKLAHOMA SAES PUERTO RICO SAES SUBTOT PEG 2 SOUTHERN	1 1 1 3	0.4 0.0 0.1 0.5	* * *	0 0 1057 1057	*	0 0 1057 1057	* * *	15840 732 2061 18633	* * *	15840 732 2061 18633	* *	* * *	* * *	0 0 0 0	* * *
MAMAII SAES SUBTOT REG 4 WESTERN	1	0.2 0.2	*	1740 1740	*	1740 1740	*	16476 16476	*	16476 16476	*	*	*	5433 5433	*
NAT TOT SAES-FRSTY-OCI	4	0.7	*	2797	*	2797	*	35109	*	35109	*	*	*	5433	*
PLANT SCIENCE RESEARC ORE PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1	0.4 0.4 0.4	* *	8135 8135 8135	*	9511 9511 9511	*	8135 8135 8135	*	9511 9511 9511	*	0.0 0.0 0.0	*	000	*
NATIONAL TOTAL USDA	1	0.4	*	8135	*	9511	*	8135	*	9511	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	5	1.1	*	10932	*	12308	*	43244	*	44620	*	*	. *	*	*
TABLE IA BY RPA AND	COMMOD	ITY	308 1	MECH PROD F	IELD (CROPS 61	700 PLAI	NTS							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N1 MAN-YE 1970 1	ARS	NET TO			4STRD) DSS M1971	NET TO 1970		FUNDS GRC 1970		SM	Y	CA WITH SA FUNDS ALLT 1970 M19	D
CON-STORRS SAES NEW JEPSEY SAES SUBTOT REG 1 NOPTHEAST	1 1 2	0.0 0.1 0.1	*	000	*	0 0 0	*	10225 11074 21298	*	10225 11074 21298	*	*	:	0 0 0	*
GEORGIA SAES OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	2 1 3	0.0 0.0 0.1	*	000	*	0	*	1049 3118 4167	*	1049 3118 4167	*	*	*	0	*
ILLINOIS SAES NORTH DAKOTA SAES VEBRASKA SAES SOUTH DAKOTA SAES	1 1 2 1	0.0 0.0 0.3 0.0	* * *	0 0 2503 0	* * *	0 0 2503 0	*	7318 48 11397 0	*	7318 48 11397 0	*	*	*	0 0 0	* * *
SUBTOT REG 3 NORTH CENT	5	0.3	*	2503	*	2503	*	18762	*	18762	*	*	*	0	*
	1	0-0	*	n	*	0	*	8034	*	4604	*	*	*	n	*
RIZONA SAES SUBTOT REG 4 WESTERN	1	C.0	*	0	*	0	*	8034 8034	*	8034 8034	*	*	*	o 0	*

NAT TOT USDA-SAES-ETC

PERFORMING ORGANIZATION	NO OF		NTIST YEARS	REG FE NET TO		CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	OSS		CON GT	CA WITH	SAES
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M1971
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	0		0	*	15477 15477	*	15477 15477		*	*	e 0	*
LORIDA SAES	1	0.1	*	0	*	0	*	910	*	910	*	*	*	c	*
SEORGIA SAES	5	0.5	*	7730		7730	*	12245	*	12245		*	*	ç	*
MISSISSIPPI SAES WORTH CAROLINA SAES	1	0.0	*	0 200		0 200	*	0 4652	*	4652		*	*	C C	*
KLAHOMA SAES	í	0.0	*	200	*	200	*	676		676		*	*	ŏ	*
OUTH CAROLINA SAES	2	0.1	*	2226	*	2226	*	2226	*	2226		*	*	G	*
ENNESSEE SAES SUBTOT REG 2 SOUTHERN	1 14	C.O	*	ი 10157	*	0 10157	*	0 20 7 09	*	20 7 09		*	*	0	
LEINOIS SAES	1	0.5		9471	*	9471	*	15246	*	15246	, *	*	*	0	*
IOWA SAES	4	0.0	: *	o	*	0	*	25693	*	25693	*	*	*	0	*
ANSAS SAES	3	0.1	*	1008		1008		4377	*	* 4377		* '	*	· · · · · · · · · · · · · · · · · · ·	*
ICHIGAN SAES	1	0.1	*	873 1446		873 1446	*	1334 1986	*	1334 1986		*	*	ů.	*
IINNESOTA SAES IISSOURI SAES	1	0.3		302		302		5157	· ·	5157				0	*
ORTH DAKOTA SAES	2	0.2	*	2271		2271	*	5502	*	5502		*	*	č	*
IEBRASKA SAES	ī	0.1	*	225		225	*	1852	*	1852		*	*	ō	*
SUBTOT REG 3 NORTH CENT	14	1.2	*	15595	*	15595	*	61147	*	61147	*	*	*	. 0	*
YOMING SAES SUBTOT REG 4 WESTERN	1,	0.0	*	0	*	0	*	326 326		326 326		*	*	ů ô	*
NAT TOT SAES-FRSTY-OCI	30	2.2	*	25752	*	25752	*	97658	*	97658	*	*	*	c	*
NAT TOT USDA-SAES-ETC	30	2.2	*	25752	*	25752	*	97658	*	97658	*		*		*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF	SC IE	NTIST YEARS	YS ANAL F REG FE NET TO	D APPR	(CSRS AD		IN SORGH	TOTAL		ioss		CON GT	CA WITH FUNDS A	I SAES
PERFORMING ORGANIZATION	מא	SC I E MAN- 1970	NTIST	REG FE NET TO 1970	D APPR PROJ M1971	(CSRS AD	MSTRD)		TOTAL		OSS M1971			FUNDS A	SAES LLTD M1971
PERFORMING ORGANIZATION KLAHOMA SAES	NO OF PROJ	SC IE MAN- 1970	NTIST YEARS 1971	REG FE NET TO 1970	D APPR PROJ M1971	(CSRS AD GR 1970	MSTRD) OSS	NET TO 1970 2751	TOTAL PROJ	GR 1970 2751	M1971	S	MY	FUNDS AI 1970	LLTD M1971
PERFORMING ORGANIZATION OKLAHOMA SAES	NO OF PROJ	SC I E MAN- 1970	NTIST YEARS 1971	REG FE NET TO 1970	D APPR PROJ M1971	(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ	GR 1970	M1971 * *	S	MY	1970	M1971 **
PERFORMING ORGANIZATION DELAHOMA SAES TEXAS SAES SURTOT REG 2 SOUTHERN KANSAS SAES	NO OF PROJ 2 2 4	SC IE MAN- 1970 0.2 0.2 0.4	NTIST YEARS 1971 * *	REG FE NET TO 1970 0 0 0	D APPR PROJ M1971	(CSRS AD GR 1970 0 0	MSTRD) OSS M1971 * *	NET TO 1970 2751 9297 12048 4132	TOTAL PROJ M1971 *	1970 2751 9297 12048 4132	M1971 * * * * * *	1970 * * *	MY	1970 0 0 0 0	LLTD M1971 * * *
PERFORMING ORGANIZATION OKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN SANSAS SAES ALCHIGAN SAES	NO OF PROJ 2 2 4	SC IE MAN- 1970 0.2 0.2 0.4 0.1	NTIST YEARS 1971 * *	REG FE NET TO 1970 0 0 0 767	D APPR PROJ M1971	(CSRS AD GR 1970 0 0 767 873	MSTRD) OSS M1971 * *	NET TO 1970 2751 9297 12048 4132 1334	TOTAL PROJ M1971 *	1970 2751 9297 12048 4132 1334	M1971 * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	LLTD M1971 * * * *
PERFORMING ORGANIZATION KLAHOMA SAES EXAS SAES SURTOT REG 2 SOUTHERN ANSAS SAES IICHIGAN SAES EBRASKA SAES	NO OF PROJ 2 2 4	SC IE MAN- 1970 0.2 0.2 0.4	NTIST YEARS 1971 * *	REG FE NET TO 1970 0 0 0	D APPR PROJ M1971	(CSRS AD GR 1970 0 0	MSTRD) OSS M1971 * * * *	NET TO 1970 2751 9297 12048 4132	TOTAL PROJ M1971 *	1970 2751 9297 12048 4132	M1971 * * * * * * * * * * * * * * * * * * *	1970 * * *	MY	1970 0 0 0 0	LLTD M1971 * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN SANSAS SAES ALCHIGAN SAES	NO OF PROJ 2 2 4 2 1	SC IE MAN- 1970 0.2 0.2 0.4 0.1 0.1	NTIST YEARS 1971 * *	REG FE NET TO 1970 0 0 0 767 873 165	D APPR PROJ M1971 * *	(CSRS AD GR 1970 0 0 767 873 165	MSTRD) OSS M1971 * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	1970 2751 9297 12048 4132 1334 1358	M1971 * * * * * * * * * * * * * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	#1971 * * * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES FEXAS SAES SUBTOT REG 2 SOUTHERN SANSAS SAES AICHIGAN SAES HEBRASKA SAES SUBTOT REG 3 NORTH CENT	NO OF PROJ 2 2 4 2 1 1	SCIE MAN- 1970 0.2 C.2 0.4 C.1 0.1 0.0 0.1	NTIST YEARS 1971 * * * *	REG FE NET TO 1970 0 0 767 873 165 1806	D APPR PROJ M1971 *** ** ** ** **	(CSRS AD GR 1970 0 0 767 873 165 1806	MSTRD) OSS M1971 * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824	TOTAL PROJ M1971 *** ** ** ** **	GR 1970 2751 9297 12048 4132 1334 1358 6824	M1971 * * * * * * * * * * * * * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	#1971 * * * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES 41CHIGAN SAES 41CHIGAN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI	NO OF PROJ 2 2 4 2 1 1 4	SC IE MAN- 1970 0.2 0.2 0.4 0.1 0.0 0.1	NTIST YEARS 1971 * * * *	REG FE NET TO 1970 0 0 0 767 873 165	D APPR PROJ M1971 *** ** ** ** **	(CSRS AD GR 1970 C C O O 767 873 165	MSTRD) OSS M1971 * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824	TOTAL PROJ M1971 *** ** ** ** **	GR 1970 2751 9297 12048 4133 1334 1356 6824	M1971 * * * * * * * * * * * * * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	#1971 * * * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES FEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES MICHIGAN SAES WEBRASKA SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	ND OF PROJ 2 2 4 2 1 1 4 8 8	SC IE MAN-197C 0.2 C.2 C.4 C.1 C.1 C.0 C.1 C.0 C.1 C.0 C.1	NTIST YEARS 1971 * * * * * * *	REG FE NET TO 1970 C 0 0 767 873 165 1806	D APPR PROJ M1971 *** ** ** ** **	(CSRS AD GR 1970 C 20 0 767 873 165 1806	MSTRD) OSS M1971 * * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872	TOTAL PROJ M1971 *** ** ** ** **	GR 1970 2751 9297 12048 4132 1334 1358 6824	M1971 * * * * * * * * * * * * * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	#1971 * * * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES 41CHIGAN SAES 41CHIGAN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI	ND OF PROJ 2 2 4 2 1 1 4 8 8	SC IE MAN-197C 0.2 C.2 C.4 C.1 C.1 C.0 C.1 C.0 C.1 C.0 C.1	NTIST YEARS 1971 * * * * * * *	REG FE NET TO 1970 0 0 767 873 165 1806	D APPR PROJ M1971 *** ** ** ** **	(CSRS AD GR 1970 C 20 0 767 873 165 1806	MSTRD) OSS M1971 * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872	TOTAL PROJ M1971 *** ** ** ** **	GR 1970 2751 9297 12048 4132 1334 1358 6824	M1971 * * * * * * * * * * * * * * * * * * *	\$1970 * * * * *	MY	1970 0 0 0 0 0	#1971 * * * * * *
PERFORMING ORGANIZATION OKLAHOMA SAES FEXAS SAES SUBTOT REG 2 SOUTHERN CANSAS SAES AICHIGAN SAES AICHIGAN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	ND OF PROJ 2 2 4 2 1 1 4 8 8	SCIE MAN-1970 0.22 C.2 0.4 0.1 0.0 0.1 0.5 0.5	NTIST YEARS 1971 * * * * * * *	REG FE NET TO 1970 0 0 0 767 873 165 1806 1806	D APPR PROJ M1971 ** ** ** ** ** * * * * * *	(CSRS AD GR 1970 C C C C C C C C C C C C C C C C C C C	MSTRD) OSS M1971 * * * * * * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872	TOTAL PROJ M1971 ** ** ** ** ** ** **	GR 197C 2751 9299 12C48 4132 1354 6824 18872	M1971 * * * * * * * * * * * * * * * * * * *	\$\\ 1970\\ *\\ *\\ *\\ *\\ *\\ *\\ *\\	MY 1971 * * * * * * * * * * * *	FUNDS AI	****** ** ** ** ** ** **
PERFORMING ORGANIZATION DELAHOMA SAES SEXAS SAES SURTOT REG 2 SOUTHERN KANSAS SAES AICHIGAN SAES SURTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SCIE MAN-197C 0.22 0.4 0.1 0.0 0.1 0.5 0.5 C.5	NTIST YEARS 1971 * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 0 0 767 873 165 1806 1806 1806	D APPR PROJ *** ** ** ** ** ** ** ** ** *	(CSRS AD GR 1970 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2751 2997 12048 4132 1334 1358 6824 18872	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GR 197C 2751 9291 12C48 4132 1353 6824 18872 19872	M1971 * * * * * * * * * * * * * * * * * * *	S S S S S S S S S S S S S S S S S S S	MY 1971 * * * * * * * * * * * * * * * * * * *	FUNDS AI	** ** ** ** ** ** ** ** ** **
PERFORMING ORGANIZATION OKLAHOMA SAES SEXAS SAES SUBTOT REG 2 SOUTHERN SANSAS SAES SUCHIGAN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION HISSISSIPPI SAES SUESTOR RICO SAES	NO OF PROJ	SCIE MAN-197C 0.2 C.2 C.4 C.1 0.1 C.0 C.1 0.5 C.5 SITY SCIE MAN-1970 0.0 C.3	NTIST YEARS 1971 * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 767 873 165 1806 1806 1806 YS ANAL F REG FE NET TO 1970	D APPR PROJ *** ** ** ** ** ** ** ** ** *	(CSRS AD 1970 0 0 0 767 873 1655 1806 1806 1806 P PRO 1 (CSRS AD CP 1970	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872 18872	TOTAL PROJ M1971 ** ** ** ** ** ** ** ** ** ** ** ** **	GR 197C 2751 12C46 4132 1334 1354 6824 18872 18872	M1971 ** ** ** ** ** ** ** ** **	S S S S S S S S S S S S S S S S S S S	MY 1971 * * * * * * * * * * * * * * * * * * *	FUNDS AI	*** ** ** ** ** ** ** ** ** *
PERFORMING ORGANIZATION OKLAHOMA SAES EXAS SAES SUBTOT REG 2 SOUTHERN ANSAS SAES ICCHIGAN SAES IEBRASKA SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SCIE MAN-1970 0.2 (C.2) 0.4 (C.1) 0.1 (C.0) 0.5 (C.5) 0.5	NTIST YEARS 1971 * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 0 0 0 9 767 873 165 1806 1806 1806 YS ANAL F REG FE NET TO 1970	D APPR PROJ *** ** ** ** ** ** ** ** ** *	(CSRS AD GR 1970 C	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872 18872	TOTAL PROJ M1971 ** ** ** ** ** ** ** ** ** ** ** ** **	GR 197C 2751 929 12C46 4132 1334 1355 6824 18872 19872	M1971 * * * * * * * * * * * * * * * * * * *	S S S S S S S S S S S S S S S S S S S	MY 1971 * * * * * * * * * * * * * * * * * * *	FUNDS AI 1970 CA WITH FUNDS AI 1970	.LLTO M1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION DKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES MICHIGAN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION HISSISSIPPI SAES PUERTO RICO SAES	NO OF PROJ	SCIE MAN-197C 0.2 C.2 C.4 C.1 0.1 C.0 C.1 0.5 C.5 SITY SCIE MAN-1970 0.0 C.3	NTIST YEARS 1971 * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 767 873 165 1806 1806 1806 YS ANAL F REG FE NET TO 1970	D APPR PROJ ** ** ** ** ** * * * * * * *	(CSRS AD 1970 0 0 0 767 873 1655 1806 1806 1806 P PRO 1 (CSRS AD CP 1970	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2751 9297 12048 4132 1334 1358 6824 18872 18872	TOTAL PROJ M1971 ** ** ** * TOTAL PROJ M1971 ** **	GR 197C 2751 9291 12C48 4132 1354 6824 18872 19872 FUNDS GR 197C 490C 4577	M1971 * * * * * * * * * * * * * * * * * * *	SS 1970 * * * * * * * * * * * * * * * * * *	MY 1971 * * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AI 1970	.LLTO M1971 * * * * * * * * * * * * * * * * * * *

PERFORMING ORGANIZATION	NO OF PROJ	SC I E N° MAN-YE 1 970° 1		REG FED A NET TO PR 1970 MI		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	0	*	5159 5159	:	5159 5159	*	*	*	0	*
FLORIDA SAES	1	0.1		0	*	С		840		840	•			0 .	
ORTH CAROLINA SAES	1 2	0.0 0.3	*	0 7420	*	0 7420	*	0 12326	*	0 12326	:	*		0	*
EXAS SAES	1.	0.2	*	0	*	0		7952		7952			•	Ō	
SUBTOT REG 2 SOUTHERN	5	0.5	. *	7420	*	7420	*	21119	*	2111.9	*	*	*	0	*
ANSAS SAES	3	0.1	*	4641 873	*	4641 873	*	8337 1334	*	8337 1334	*	*	*	0	*
IICHIGAN SAES IORTH DAKOTA SAES	1	0.1		1504	*	1504	*	3892		3892		*	; · •	Ö,	3.1. 🛊
NEBRASKA SAES Subtot reg 3 North Cent	1 6	0.0	*	165 7184	*	165 7184	. *	1358 14920	*	1358	* *	*	17 #	0	2.* *
MONTANA SAES	1	0.1		0		0		2875		2875				0	
DREGON SAES	1	0.1	*	0	*	ē		2972	*	2972		*	*	0	*
NYOMING SAES SUBTOT REG 4 WESTERN	1 3	0.0 0.2	*	0	*	0	*	326 6173	*	326 6173	*	:	:	0	*
NAT TOT SAES-FRSTY-OCI	15	1.1		14604	*	14604		47370		47370				0	
					*			20800		20800		0.0		0	٠.
FARM PRODUCTION ECONO ORE FARM PRODUCTION ECONO TOT	1	1.0	*	20800 20800	*	20800 20800		20800	*	20800	*	0.0		0	
SUBTOT ERS	1	1.0	*	20800	*	20800	*	20800	*	20800	*	0.0	*	0	*
NATIONAL TOTAL USDA	1	1.0	*	20800	*	20800	*	20800	*	20800	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	16	2.1	*	35404	*	35404	*	68170	*	68170			*		*
TABLE IA BY RPA AND				YS ANAL FLD				IER SMALL							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-YE 1970		NET TO PR		CSRS ADM GRO 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	0	*	51 59 51 59	:	5159 5159	*	*	*	0	. *
GEORGIA SAES	1	0.0	*	286	*	286	*	562	*	562	*	*		0	*
KLAHOMA SAES SOUTH CAROLINA SAES	1	0.1 0.1	*	0 2226	*	0 2226		1439 2226		1439 2226	:	:		0	*
SUBTOT REG 2 SOUTHERN	3	0.2	*	2512	*	2512	*	4227	*	4227	*	*		0	*
NOPTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	2	0.2	*	2271 2271	*	2271 2271	*	5502 5502	*	5502 5502	*	*	*	0	. *
YOMING SAES SUBTOT REG 4 WESTERN	1	0.0	*	0	*	0	*	326 326	*	326 326	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	7	0.5		4783	*	4783		15213		15213			*	0	
NAT TOT USDA-SAES-ETC	7				*		*		*				*	,	
ARY IN GOOD SALES ENG	·	0.5		4783		4783		15213	·	15213	·	•		•	·
TABLE IA BY RPA AND	COMMOD	ITY	309 S	YS ANAL FLD	CROP	P PRO 19	900 PAS	TURE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN' MAN-YE 1970	ARS	REG FED A NET TO PR 1970 M1	O.J	CSRS ADM GRO 1970	os s	NET TO 1970		FUNDS GRO 1970		USDA (SM 1 970	Y	FUNDS AL 1970 M	LTD.
ARKANSAS SAES FLORIDA SAES	2	0.1	*	3959 0	:	3959 0	*	6584 875	*	6584	• •	•	*	0	*
GEORGIA SAES	Ž	0.1	*	894	*	894	*	2075		875 2075	*	•	•	0	*
ENTUCKY SAES IKLAHOMA SAES	1 2	0.9 0.2	*	5516 0	*	5516 0	*	19418 2751	*	19418 2751		*	:	0	*
UERTO RICO SAES OUTH CAROLINA SAES	1	0.3	*	0 2226	*	0 222 6	*	4574 2226	*	4574 2226	*	*	*	0	:
SUBTOT REG 2 SOUTHERN	10	1.7	*	12595	*	12595	*	38 50 3	÷	38503	•	*	•	ŏ	÷
	1	0.0	*	0	*	0	*	0		0		*		0	*
		~ ~	*	165		165	*	1358	*	1358	*		_		
EBRASKA SAES	1 2	0.0	*	165	*	165	*	1358	*	1358		¥	÷	0	:
EBRASKA SAES SUBTOT REG 3 NORTH CENT	2	0.0	*	165	*	165				1358	•		•	ŏ	*
EBRASKA SAES SUBTOT REG 3 NORTH CENT							*	1358 12 12	:	1358 12 12		:	:	•	
NEBRASKA SAES SUBTOT REG 3 NORTH CENT	2	0.0	*	165 12		165 12	•	12		12	•		:	0	*

TABLE IA	BY RPA AND	COMMOD	ITY	309	SYS ANAL	LD CRO	PPRO 2	000 F	DRAGE CROPS	s						
PERFOR ORGANIZ		NO OF		NTIST YEARS	REG FI		(CSRS AC	MSTRDI	NET TO	TOTAL PROJ	FUNDS GR	oss	USDA	CON GT	CA WITH	
0.04.11	, 501	PROJ		1971	1970	M1971		41971		M1971		M1971	1970	1971		11971
NY-CORNELL	SAES	2	0.4	*		*	0	, ,	× 31473		31473		*	*	0	*
SUBTOT REG 1	NORTHEAST	2	0.4		(*	o	•	31473	*	31473	*	*	*	O	*
ARKANSAS	SAES	2	0.3	*	4705	5 *	4705	5 *	6548	*	6548		*	*	0	*
FLORIDA	SAES	1	0.1	*	(*	0	•	* 3181	*	3181	*	*	*	0 -	*
GEORGIA	SAES	4	0.5	*	6256	*	6256	, 1	12633	*	12633	. *	*	*	0	*
MISSISSIPPI	SAES	1	0.1	*	(*	0) 1	* 300C	*	3000	*	*	*	. 0	*
OKLAHOMA	SAES	3	0.2	*	(*	¢		* 3427	*	3427	*	*	*	o.	*
SOUTH CAROLIN	A SAES	1	0.1	*	2226	*	2226	, 1	2226	*	2226		*		0	*
TEXAS	SAES	2	0.3	*	(*	0) 4	23592	*	23592	*	*	*	0	*
SUBTOT REG 2	SOUTHERN	14	1.6	*	1318	7 *	13187	' '	\$ 54607	*	54607	*	*	*	C.	*
INDIANA	SAES	1	0.7	*	202	7 *	2027	, ,	10783	*	10783	. *	*	*	c	*
IOWA	SAES	1	0.0	*	(*	0	, .	* 11427	*	11427		*	*	0	*
MICHIGAN	SAES	1	0.1	*	873	3 *	873		1334	*	1334	*	*	*	ė	*
MISSOURI	SAES	3	0.8	*	4394	*	4394	. 1	23364	*	23364	. •	*	*	. 0	*
NEBRASKA	SAES	3	0.5	*	3045	*	3045	. *	14915	*	14915		*	*	9	*
SUBTOT REG	NORTH CENT	9	2.1	*	1033	*	10339) *	61823	*	61823	*	*	*	û	*
WYOMING	SAES	1	0.0	*		*	o) *	¥ 217	*	217	*	*	*	ç	*
SUBTOT REG 4	WESTERN	1	0.0		(Ċ		¥ 217	*	217		*	*	Ċ	*
NAT TOT SAE	S-FRSTY-OCI	26	4.0	*	23526	*	23526	, ,	148120	*	148120	*	*	*	e	*
NAT TOT US	DA-SAFS-ETC	26		*		*			k	*		*		*		*

TABLE IA BY RPA AND	COMMOD	ITY	309 S	YS ANAL F	LD CPO	P PRO 2	100, СОТ	TON							
PERFORMING	NO	SCIEN	TIST	REG FE	D APPR	CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
CRGANIZATION	OF	MAN-Y	EARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	oss	SM	14	FUNDS AL	LLTD
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	41971
ARKANSAS SAES	3	0.2	*	606	*	606	*	13100	*	13100		*	*	3953	
GEORGIA SAES	5	0.6	*	5727	*	5727	*	17637	*	17637	*	*	*	5242	*
LOUISANA SAES	1	0.2	*	0	*	. 0	*	400C	*	4000	*	*	*	0	*
MISSISSIPPI SAES	5	0.0	*	c	*	0	*	14900	*	14900		*	*	ũ	*
OKLAHOMA SAES	2	0.3	*	0	*	0	*	4190	*	4190	*	*	*	С	*
SOUTH CAROLINA SAES	2	0.2	*	6957	*	6957	*	6957	*	6957	*	*	*	e	*
TENNESSEE SAES	1	0.3	*	0	*	0	*	4789	*	4789	*	*	*	4239	*
TEXAS SAES	2	0.2	*	0	*	0	*	9126	*	9126	*	*	*	. 0	*
SUBTOT REG 2 SOUTHERN	21	2.0	*	13290	*	13290	*	74697	*	74697	*	*	*	13434	*
ARIZONA SAES	1	0.9	*	e	*	0	*	71720	*	71720	*	*	*	31892	*
NEW MEXICO SAES	1	0.0	*	0	*	0	. *	9	*	6	*	*	*	0	*
SUBTOT REG 4 WESTERN	2	0.9	*	0	*	0	*	71720	*	71720	*	*	*	31892	*
NAT TOT SAES-FRSTY-OCI	23	2.9	*	13290	*	13290	*	146417	*	146417	*	*	*	45326	*
AGRICULTURAL ENGINEER ARZ		0.9	*	16848	*	19789	*	16848	*	19789		0.0	*	0	*
AGRICULTURAL ENGINEER MIS	1	1.3	*	33942		39868	*	33942	*	39868		0.0	*	0	*
AGRICULTURAL ENGINEER TOT	2	2.1	*	50790	*	59656	*	50790	*	59656	*	0.0	*	C	*
SUBTOT ARS	2	2.1	*	507 9 0	. *	59656	*	50790	*	59656	*	0.0	*	. С	*
FARM PRODUCTION ECONO CAL	1	0.0	*	ō	*	0	*	c	*	0		0.0	. *	0	*
FARM PRODUCTION ECONO DC	1	2.3	*	306742		306742	*	306742	*	306742	*	0.0	*	0	*
FARM PRODUCTION ECONO GA	1	0.0	*	2000	*	2000	*	2000	*	2000	*	0.0	*	C	*
FARM PRODUCTION ECONO NC	1	1.0	*	20700	*	20700	*	20700	*	20700	*	0.0	*	9	*
FARM PRODUCTION ECONO TEN	1	2.0	*	35500		35500	*	35500	*	35500	*	0.0	*	၁	*
FARM PRODUCTION ECONO TOT		5.3	*	364942	*	364942	*	364942	*	364942		0.0	*	c	*
SUBTOT ERS	5	5.3	*	364942	*	364942	*	364942	*	364942	*	0.0	*	0	*
NATIONAL TOTAL USDA	7	7.4	*	415732	*	424598	*	415732	*	424598	*	0.0	*	c	*
NAT TOT USDA-SAES-ETC	30	10.3	*	429022	*	437888	*	562149	*	571016	*		*		*

TABLE IA E	BY RPA AND	COMMOD	ITY	309	SYS ANÂL	LD CRO	P PRO ⁵⁵⁰ 2	300 SÕY	BEANS							
PERFORM!	ING	NO	SC IE	NTIST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGAN I ZA1	TION	OF	MAN-	YEARS	NET TO	PROJ	GR	OSS	NET TO	PROJ	GR	oss	S	MY	FUNDS AL	LTD
		PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1 971	1970	1971	1970 M	11971
ALABAMA	SAES	1	0.2	*	1856	*	1856	*	7626	*	7626	. *	*		0	
ARKANSAS	SAES	1	0.0	*	(*	0	*	350		350	*		*	0	*
FLORIDA	SAES	1	0.1	*		*	0	*	910	*	910	*	*	*	9	*
GE ORGIA	SAES	4	0.3	*	7629	*	7629	*	8916	*	8916	. *	*	*	o	*
LOUISANA	SAES	1	0.0			*	0	*	0	*	0	*	*	*	0	*
MISSISSIPPI	SAES	1	0.0	*	C	*	0	*	0		0			*	0	*
NORTH CAROLINA	SAES	1	0.0	*	(*	0	*	0	*	0	*	*	*	0	*
OKLAHOMA	SAES	1	0.1	*	(•	0	*	1312		1312	*	*	*	0	
SOUTH CAROLINA	SAES	1	0.0	*	(*	. 0	*	0		0		*	*	0	*
SUBTOT REG 2 S	SOUTHERN	12	0.7	*	9489	5 *	9485	*	19114	*	19114	*	*	*	0	*
IOWA	SAES	2	0.2	*	(*	0	*	25248	*	25248	*	*	*	9909	*
KANSAS	SAES	1	0.0	*	384	*	384	. *	419	*	419		*	*	0	*
NORTH DAKOTA	SAES	1	0.1	*	752	*	752	*	1946	*	1946			*	0	*
NEBRASKA	SAES	1	0.0	*	165	5 *	165	. *	1358	*	1358	*	*	*	0	*
SUBTOT REG 3 M	NORTH CENT	5	0.3	*	1301	٠ *	1301	*	28971	*	28971	*	. *	*	9909	*
NAT TOT SAES-	-FRSTY-OCI	17	1.0	*	10786	*	10786		48086	*	48086		*	*	9909	*
NAT TOT USDA	A-SAES-ETC	17		*				*		*						*
			1.0		10786	5	10786		48086		48086)	*		*	

TABLE IA BY RPA AND	COMMOD	ITY 309) SYS ANAL F	LD CRO	P PRO 240	O PEA	INUTS				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADMS GROS		NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
FLORIDA SAES GEORGIA SAES OKLAHOMA SAES VIRGINIA SAES	1 5 2 1	0.1 * 0.4 * 0.2 * 0.1 *		*	7215 0 0	* * *	910 38910 2751 3982	*	910 38910 2751 3982	* * * * * * * * * * * * * * * * * * *	* 0 * * 0 * * 0 * * 1977 *
SUBTOT REG 2 SOUTHERN	9	0.8	7215	*	7215	*	46554	*	46554	* *	* 1977 *
NAT TOT SAES-FRSTY-OCI	9	0.9 *	7215	*	7215	*	46554	*	46554	* *	* 1977 *
NAT TOT USDA-SAES-ETC	9	0.8	7215	•	7215	*	46554	*	46554	•	* • *
			187		1 1 2				7.	2+#	
TABLE IA BY RPA AND	COMMOD	ITY 309	SYS ANAL F	LD CRO	P PRO 250	00 OTH	ER OILSE	D CRO	PS		
PERFORMING ORGANIZATION	NO OF Proj	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1	0.1 * 0.1 *	752 752		752 752	*	1946 1946	*	1946 * 1946 *	*	* 0 * * 0 *
NAT TOT SAES-FRSTY-OCI	1	0.1	752	*	752	*	1946	*	1946 *	*	* c *
NAT TOT USDA-SAFS-ETC	1	0.1	752	*	752	*	1946	*	1946	*	* *
TABLE IA BY RPA AND	COMMOD	ITY 309	SYS ANAL F	LD CRO	P PRO 260	о тов	ACCO				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADMS GROS		NET TO 1970		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
FLORIDA SAES GEORGÍA SAES NORTH CAROLINA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 2 5 2 10	0.1 * 0.1 * 0.0 * 0.0 * 0.4 *	1977	*	0 2545 0 1977 4522	* * *	910 3228 15437 6552 26127	* * *	910 4 3228 4 15437 4 6552 4 26127 4	* * * * * * * * * * * * * * * * * * *	* 0 * * 0 * * 670 * * 0 *
NAT TOT SAES-FRSTY-OCI	10	0.7 *	4522		4522	*	26127	*	26127		* 670 *
NAT TOT USDA-SAES-ETC	ho	0.7	4522	*	4522	*	26127	*	26127		* *
TABLE IA BY RPA AND	COMMOD	ITY 309	SYS ANAL F	LD CRO	P PRO 270	o sug	AR CROPS				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADMS GROS 1970		NET TO 1970		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
MAINE SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.1 * C.1 * 0.2 *	· ŏ		0 0 0	* *	1753 2122 3875	*	1753 * 2122 * 3875 *	* *	* 749 * * 0 * * 749 *
LOUISANA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	2 4 6	C.5 * 2.5 *	2,11	*	0 1977 1977	*	22780 36668 59448	*	22780 4 36668 4 59448 4	* *	* 0 * * 0 * * 0 *
NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 1	0.1 * 0.1 *	. 0	*	0	*	3960 3960	*	3960 s	* *	* 0 * * 0 *
IDAHU SAES	1	C•5 *	. 0	*	c	*	11284		11284		* 0 *
WYOMING SAES SUBTOT REG 4 WESTERN	1 2	0.0 * 0.5 *	. 0		0 0	*	326 11610	*	326 11610	* *	* 0 * * 0 *
NAT TOT SAES-FRSTY-OCI	11	3.7 *	1977	i parvije	- en 1977 en	, q#:	78893	, . *	78893	* *	* 749 *

TABLE IA BY RPA AND COMMODITY 309 SYS ANAL FLD CROP PRO 2800 MISC NEW CROPS

PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FEI NET TO 1970			MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		DSS M1971		CON GT My 1971		SAES LTD 1971
OKLAHOMA SAES	1	0.1	*	c		0		1312	*	1312		*	*	0	*
PUERTO RICO SAES	3	0.6	*	3656	*	3656	*	8531	*	8531	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	4	0.7	*	3656	*	3656	*	9843	*	9843	*	*		Ĵ	*
NORTH DAKOTA SAES	1	0.1	*	752	*	752		1946	*	1946		*		c	*
SUBTOT REG 3 NORTH CENT	1	0.1	*	752	*	752	*	1946	*	1946	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	5	0.8		4408	*	4408	*	11789	*	11789	*	*	*	٥	*
NAT TOT USDA-SAES-ETC	5	0.8	*	4408	•	4408	*	11789	*	11789	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	309	SYS ANAL F	LD CROP	PRO 6	700 PLA	NTS							
PERFORMING	NO	SC IEN	TIST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUND S		USDA	CON GT	CA WITH S	SAES
ORGANIZATION	OF	MAN-Y		NET TO	PROJ		oss	NET TO	PROJ	GR	oss	S	MY	FUNDS ALI	LTD
5,00,000	PROJ		1971	197C	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
NORTH CAROLINA SAES	1	0.1		o		0	*	8752		8752	*	*	*	0	*
OKLAHOMA SAES	1	0.0	*	e	*	0	*	0	*	0	*	*	*	0	*
TEXAS SAES	i	0.2		3852	*	3852	*	8357	*	8357	*	*	*	1430	*
SUBTOT REG 2 SOUTHERN	3	0.4	*	3852		3852		17110	*	17110	*	*	*	1430	*
MINNESOTA SAES	. 1	0.1	*	0		0		10493	*			*	*	e	*
NEBRASKA SAES	1	0.3	*	1529	*	1529	*	9124	*	9124	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	2	0.4	*	1529	*	1529	*	19617	*	19617	*	*	*	Ó	*
MONTANA SAES	1	0.1	*	0	*	0	*	1917	*	1917	*	*	*	О	*
WYOMINĠ SAES	1	0.0		0	*	0	*	С	*	٥	*	*	*	0	*
SUBTOT REG 4 WESTERN	2	0.1	*	0	*	0	*	1917	*	1917	*	*	. •	C	*
NAT TOT SAFS-FRSTY-OCI	7	0.8	*	5381	*	5381	*	38643	*	38643	*	*	*	1430	*
NAT TOT USDA-SAES-ETC	7	C.8	*	5381	•	5381	*	38643	*	38643	*		*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	310	ANIMAL REP	RODUCT	10N 2	900 PO	ULTRY								
PERFORMING ORGANIZATION	NO OF		NTIST	REG FE		CSRS AD	MSTRD)	NET TO		FUNDS GR	oss		CON GT	CA W		
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970		1970	1971	197		1971
	_			22232												
CON-STORRS SAES	5	2.2	*	23390		23390		9056C	*	90560		*	*		- 0	*
MARYLAND SAES	2	0.6	*	5020	*	5020		23233	*	23233		*	*		0 -	. *
NEW JEPSEY SAES	1	C • 2	*	4623	*	4623		19091	*	19091		*	*		O.	*
NY-CORNELL SAES	2	1.5	*	5178	*	5178		49270	*	49270		*	*		0	*
VERMONT SAES	1	0.2	*	0	*	c		6305	*	6305		*	*		0	*
WEST VIRGINIA SAES	1	0.0	*	378		378		378	*	378	. *	*	*		0	*
SUBTOT PEG 1 NORTHEAST	12	4.7	*	38589	*	38589	*	188837	*	188837	*	*	*		0	*
ALABAMA SAES	2	0.7	*	8760	*	8760			*			2				
ARKANSAS SAES	2	0.6		14445				14860		14860		*			0	*
FLORIDA SAES	2			14449		14445		35168	-	35168					0	*
		0.9				0		32500	*	32500	*	*	*		0	*
	4	0.8		0		0		44970	*	44970	*	*	*		0	*
KENTUCKY SAES	2	1.3	- :	396		396		27036	*	27036	*	*	*		0	*
MISSISSIPPI SAES	1	0.3		9500		9500	*	26500	*	26500	*	*	*		0	*
NORTH CAROLINA SAES	2	C • 2	-	3615	*	3615	*	17536	*	17536	*	*	*		0	*
OKLAHOMA SAES	2	C.7	*	25563	*	25563		34958	*	34958	*	*	*		0	*
PUERTO RICO SAES	1	0.3	*	О	*	0		6253	*	6253	*	*	*		С	*
SOUTH CAROLINA SAES	2	0.3	*	3052	*	3052	*	23202	*	23202	*	*	*		0	*
TENNESSEE SAES	2	0.5	*	4000	*	4000	*	34484	*	34484	*	*	* -		0	*
TEXAS SAES	4	0.6	*	861	*	861	*	23711	*	23711	*	*	*		0	*
VIRGINIA SAES	3	2.0	*	23773	*	23773	*	73964	*	73964	*	*	*		0	*
SUBTOT REG 2 SOUTHERN	29	8.8	*	93965	*	93965	*	395142	*	395142	*	*	*		0	*
ILLINOIS SAES	2	C.4	*	553		553		22450							_	
IOWA SAES	4	0.9	*	40401			:	33153	*	33153		*	*		0	*
KANSAS SAES	3	0.2				40401	:	123885	*	123885			*		0	*
MICHIGAN SAFS	2	0.2		5645	- 1	5645	:	17841		17841		*	*		0	*
MINNESOTA SAES	4		:	560C		5600		24818	*	24818	*	*	*		0	*
MISSOURI SAES	5	1.1	:	16890		16890		88799	*	88799	*	*	*		0	*
		0.8		40661		40661		92023	*	92023	*	*	. *		0	*
	3	1.5		20327	*	20327	*	97232	*	97232	*	*	*		0	. *
	2	0.3		5078		5078	*	5692	*	5692	*	*	. *		0	*
WISCONSIN SAES	2	1.1	-	6917		6917	*	40594	*	40594	*	*	*		0	*
SUBTOT REG 3 NORTH CENT	27	6.7	*	142072	*	142072	*	524037	*	524037	*	*			0	. *
CALIFORNIA SAES	2	1.7	*	· c	. *	0	*	263185	*	263185	*	*			ó	
COLORADO SAES	1	0.2	*	16905	*	16905	*	32594	*	32594	*	*	*		ŏ	*
NEW MEXICO . SAES	1	0.0	*	0	*	0	*	796	*	796	*	*	*		ŏ	*
OPEGON SAES	2	0.8	*	11235	*	11235	*	34057	*	34057		*	*		ŏ	*
WASHINGTON SAES	7	1.3	*	600	*	600	*	77405	*	77405	*		*		ŏ	
WYOMING SAES	1	0.0	*	. 0	*	0	*	1701	*	1701	*				ŏ	•
SUBTOT REG 4 WESTERN	14	4.1	*	28740	*	28740	*	409738	*	409738	*	*	*		0	
NAT TOT SAES-FRSTY-OCI	82	24.2	*	303366	*	373366	*	1517754	*	1517754	*	*	. *		0	*
ANIMAL SCIENCE RESEAR BEL	8	5.1	*	281109		251517	*	201122		251517						
ANIMAL SCIENCE RESEAR GA	i	0.4	*	19096		351517		281109		351517	*	0.0	*		Č	*
ANIMAL SCIENCE RESEAR MIC	i				:	23461		19096		23461		0.0			G	
		0.2		17861		22360	*	17861	*	22360	*	0.0	*		0	*
ANIMAL SCIENCE RESEAR TOT	10	5.7		318066		397338	*	318066	*	397338	*	0.0	*		0	*
SUSTOT ARS	10	5.7	-	318066	. *	397338	*	318066	*	397338	*	0.0	*		0	. *
NATIONAL TOTAL USDA	10	5.7	*	318066	*	397338	*	318066	*	397338	*	0.0	*		С	*
NAT TOT USDA-SAES-ETC	92		*		*		*		*		*		*			*
		29.9		621432		700704		1835819		1915092		*		*		

TABLE IA BY RPA AND	COMMOD	ITY 3	10	ANIMAL REPRO	DUCT I	ION 300	O BEE	F CATTLE							
PERFORMING	NO	SCIENTI	ST	REG FED	APPR	(CSRS ADMS	TRDI		TOTAL	FUNDS		USDA (ON GT	CA WITH	SAFS
ORGANIZATION	OF	MAN-YEA		NET TO P		GROS		NET TO		GR O	s s	SM		FUNDS AL	
	PROJ	1970 19	71	1970 M	1971	1970 M	1971	1970	M1971		41971	1970	1971		41971
CON-STORRS SAES	1	0.3	*	0	*	0	*	C	*	0	*	*	*	.0	*
NY-CORNELL SAES	4	0.1	*	0	*	C	*	13968	*	13968	*	*	*	9	*
WEST VIRGINIA SAES	3	1.4	*	26216	*	26216	*	26216	*	26216	*	*	*	C.	*
SUBTOT REG 1 NORTHEAST	8	1.8	*	26216	*	26216	*	40184	*	40184	*	*	*	0	*
ALABAMA SAES	2	C • 7	*	9799	*	9799	*	37482	*	37482	*	*	*	О	*
ARKANSAS SAES	1	0.1	*	1916	*	1916	*	11048	*	11048	*	*	*	С	*
FLORIDA SAES	11	3.0	*	6287	*	6287	*	152941	*	152941	*	*	*	1174	*
GEORGIA SAES	1	0.0	*	C	*	0	*		*	0	*	*	*		*
LOUISANA SAES	7	3.6	*	83714	*	83714	* .	435051	*	435051	*	*	*	4937	*
NORTH CAROLINA SAES	4	0.3	*	6694	*	6694	*	22637	*	22637	*	*	*	o.	*
OKLAHOMA SAES	3 7	2.5	*	21019	*	21019	*	49102	*	49102	*	*	*	, <u>P</u> .	17 14
SOUTH CAROLINA SAES		2.4	7	60025	*	60025		187821	*	187821		* ' '	*	C.	*
TENNESSEE SAES TEXAS SAES	5	1.3		7600		7600		463807		463807			*	. 0.	
	6	0.3	*	•	*	0	*	18412	*	18412		*	*	0.	*
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	7 54	2.5	*	9847		9847	•	187647		187647		*	:	18428	
SUBTOT REG 2 SUUTHERN	74	14.6	•	206900	•	206900	•	1565947	•	1565947				245 39	
ILLINOIS SAES	1	0.1	*	1660	_	1//0		4305	*	4205			_	_	
INDIANA SAES	5	0.1	*	1036	- :	1660 1036		4285 20837		4285 20837				0	
IOWA SAES	8	0.9	*	1030		1030	Ţ	65050	*	65050				0	:
KANSAS SAES	2	0.0	*	č		ő		7329	*	7329	Ī			ő	:
MICHIGAN SAES	ī	0.1	*	ò		ő		2135		2135	-			0	- :
MISSOURI SAES	7	C.2	*	2638	*	2638	*	12926	*	12926	-	Ĭ		Ö	
NEBRASKA SAES	2	0.5	*	3593	*	3593	*	234189		234189	*	*	*	59000	*
OHIO SAES	2	0.2	*	37,0		3,73	*	30123	*	30123	*	*	*	3,000	*
SCUTH DAKOTA SAES	3	1.0	*	3891	*	3891	*	29025	*	29025	*		*	ŏ	
WI SCONS IN SAES	í	0.1	*	1369	*	1369	*	3399	*	3399	*	*	*	č	*
SUBTOT REG 3 NORTH CENT	32	3.2	*	14186	*	14186	*	409297		409297	*	*	*	59000	*
						• . •								3,000	
ARIZONA . SAES	2	0.0	*	0	*	0	*	c	*	o	*	*	*	0	*
CALIFORNIA SAES	5	1.7	*	8185	*	8185	*	172041	.*	172041	*	*	*	č	*
COLORADO SAES	5	1.7	*	22827	*	22827	*	51124	*	51124	*	*	*	Ċ	*
HAWAII SAES	3	0.4	*	0	*	С	*	30313	*	30313	*	*	*	0	*
IDAHO SAES	3	0.6	*	5441	*	5441	*	40023	*	40023	*	*	*	С	*
MONTANA SAES	4	1.6	*	8025	*	8025	*	53045	*	53045	*	*	*	2222	*
NEVADA SAES	4	0.8	*	11498	*	11498	*	42513	*	42513	*	*	*	c	*
NEW MEXICO SAES	2	C.4	*	1553C	*	15530	*	19204	*	19204	*	*	*	c	*
OREGON SAES	4	1.2	*	14984	*	14984	*	64598	*	64598	*	*	*	c	*
WASHINGTON SAES	4	0.9	*	7375	*	7375	*	54064	*	54054	*	*	*	0	*
SUBTOT REG 4 WESTERN	36	9.3	*	93863	*	93863	*	526924	*	526924	*	*	*	2222	*
NAT TOT SAES-FRSTY-OCI	13C	28.8	*	341165	*	341165	*	2542351	*	2542351	*	*	*	85761	*
ANTHAL COTCUCE 050510 051		• •	*	70000											
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR FLA	2	0.6 0.1	*	73388	*	86140		73388	*	86140	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR FLA	1		*	5342	*	6415		5342	*	6415	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR MON	•	0.4		31100		37006		31100		37006	*	0.0	*	Ç	*
ANIMAL SCIENCE RESEAR NER		1.4 0.2	*	66112 8826	*	78954 10339	*	66112 8826		78°54 10339	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR OKL		0.5	*	13062	*	15452	*	13062		15452	*	0.0		0	
ANIMAL SCIENCE RESEAR TOT	8	3.1	*	1 978 30		234306	*	197830	:	234306	*	0.0		0	*
SUBTOT ARS	8	3.1	*	197830	*	234306	*	197830		234306		0.0	.	Ċ	:
						23.300			•	23,300	-	0.0	•	C	-
NATIONAL TOTAL USDA	8	3.1	*	197830	*	234306	*	197830	*	234306	*	0.0	*	c	*
										23.50				·	ŕ
NAT TOT USDA-SAES-ETC	138		*		*		*		*		*		*		*
		32.0		538995		575471		2740181		2776657		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	31C ·A	NIMAL REPR	ODUCT	ION 31	90 DA	RY CATTL	E						
PERFORMING	NO	SCIENT				CSRS ADM				FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YE 1970 1		NET TO 1	PROJ M1971	GRO 1970 .		NET TO 1970	PROJ M1971	GROS 1970 M	S 1971	SMY 1970	1971	FUNDS A 1970	LLTD M1971
CON-STORRS SAES	1	0.3	*	o	*	0	*	5230	*	5230	*	*	*	0	
MASSACHUSETTS SAES	2	2.0	*	28739	*	28739	*	75954	*	75954	*	*	*	ō	
MARYLAND SAES	3	0.5	*	28790	*	28790	*	67872	*	67872	*	*	*	0	*
NEW HAMPSHIRE SAES	2	0.5	*	5414	*	5414	*	16098	*	16098		*	*	0	*
NEW JERSEY SAES	3	C.8	*	17756	*	17756	*	31235	*	31235	*	*	*	0	*
NY-CORNELL SAES	8	0.8	*	14844		14844	*	89109	*	89109	*	*	*	Ō	*
PENNSYLVANIA SAES	9	3.4	*	57931	*	57931		256033	*	256033	*	*	*	ō	*
VERMONT SAES	3	0.3	*	9620	*	9620	*	14385	*	14385	*		*	ō	*
SUBTOT REG 1 NORTHEAST	31	8.6	*	163094	*	163094	*	555916	*	555916	*	*	*	ŏ	*
ALABAMA SAES	1	0.1	*	2308	*	2308	*	12293		12293	*	*	* :	0	: *
ARKANSAS SAES	, 3	0,.8	*	12541,	*	12541	*	25214	*	25214	*	* :	. *	0	
FLORIDA SAES	., 5	1.4 .	. *	850	*	850	*	59875	*	59875	*	*	*	0	*
GEORGIA SAES	1	0.4	*	c	*	9	*	13870	*	13870	*	* '	*	Ó	*
KENTUCKY SAES	3	0.6	*	5013	*	5013	*	36076	*	36076	*	*	*	ō	*
LOUISANA SAES	4	C.8	*	12480	*	12480	*	161776	*	161776	*	*	*	4937	*
MISSISSIPPI SAES	3	0.6	*	10774	*	10774	*	22274	*	22274	*	*	*	c	*
NORTH CAROLINA SAES	2	0.1	*	6694	*	6694	*	16406		16406	*	*	*	č	*
OKLAHOMA SAES	3	C.5	*	13138	*	13138	*	22276	*	22276		*	*	ă	*
PUERTO RICO SAES	1	0.0	*	c	*	0	*	0	*	0		*	*	ō	*
SOUTH CAROLINA SAES	1	0.4	*	0	*	0	*	5490	*	5490	*	*	*	ō	*
TENNESSEE SAES	8	1.9	*	29670		29670	*	274969	*	274969	*	* /	*	ŏ	
VIRGINIA SAES	3	1.0	*	12230	*	12230	*	27170	*	27170	*	*		ŏ	
SUBTOT REG 2 SOUTHERN	38	8.5	*	105697	*	105697	*	677689	*	677689	*	*	*	4937	
ILL INDIS SAES	9	2.4	*	62693	*	62693	*	204745	*	204745	*	*	*	С	*
INDIANA SAES	7	1.9	*	50958	*	50958	*	127480	*	127480	*	*	*	1994	*
IOWA SAES	2	0.0	*	0	*	0	*	32033	*	32033	*	*	*		*
KANSAS SAES	5	0.2	*	29584	*	29584	*	74395	*	74395	*	*	*	ē	
MICHIGAN SAES	3	1.3	*	20938	*	20938	*	221912		221912	*	*	*	ñ	*
MINNESOTA SAES	7	2.2	*	19999	*	19999	*	191831	*	191831	*	*		ŏ	*
MISSOURI SAES	9	0.8	*	4511	*	4511	*	81404	*	81404	*	*	*	ŏ	
NORTH DAKOTA SAES	2	0.4	*	0	*	0	*	15545	*	15545	*	*		ŏ	*
OHIO SAES	8	1.6	*	20714	*	20714	*	77853	*	77853	*	*	*	ŏ	*
WISCONSIN SAES	5	2.6	*	69190	*	69190	*	182051	*	182051	*	*	*	11158	*
SUBTOT REG 3 NORTH CENT	57	13.4	*	278586	*	278586	*	1209249	*	1209249	*	*	*	13152	*
ARIZONA SAES	5	0.5	*	10790	*	10790	*	47108	*	47108	*	*	*	600	*
CALIFORNIA SAES	4	2.3	*	15413	*	15413	*	201511	*	201511	*	*	*	0	*
COLORADO SAES	1	0.0	*	1224	*	1224	*	2258	*	2258	*	*	*	0	*
HAWAII SAES	1	0.0	*	С	*	0	*	0	*	0	*	*		0	
IDAHO SAES	1	0.5	*	10269	*	10269	*	26064	*	26064	*	*	*	ŏ	
MONTANA SAES	1	C • 4	*	24776	*	24776	*	27744	*	27744	*	*	*	ŏ	*
NEVADA SAES	2	C.7	*	10264	*	10264	*	22086	*	22086	*	*	*	ŏ	
WASHINGTON SAES	3	0.9	*	25883	*	25883	*	35025		35025	*	*	*	č	*
SUBTOT REG 4 WESTERN	18	5.3	*	98619	*	98619	*	361796	*	361796	*	*	*	600	*
NAT TOT SAES-FRSTY-OCI	144	35.8	*	645997	*	645997	*	2804650	*	2804650	*	*	*	18689	*
ANIMAL SCIENCE RESEAR BEL	5	6.5	*	168186		195425	*	221832	*	252825	*	0.0		0	
ANIMAL SCIENCE RESEAR MD	í	C.Í	*	6860	*	8326	*	6860		8326	*	0.0		0	
ANIMAL SCIENCE RESEAR WIS	ī	0.0	*	5615	*	6815	*	10810		12374	*	0.0		ŏ	*
ANIMAL SCIENCE RESEAR TOT	7	6.5	*	180661	*	210566		239502	*	273525	*	0.0	*	Č	
SUBTOT ARS	7	6.5	*	180661	*	210566	*	239502	*	273525	*	0.0	*	ŏ	*
NATIONAL TOTAL USDA	7	6.5	*	180661	*	210566	*	239502	*	273525	*	0.0	*	0	*
NAT TOT USDA-SAES-FTC	151	42.4	*	826658	*	856562	*	3044153	*	3078175	*		*		*
								- 5 5 5 5		23.01.7		-		-	

PERFORM ORGANIZA		NO OF	SCIEN MAN-Y				ICSRS AL		NET TO		FUNDS				CA WITH	
UNGANIZA	TION	PROJ	1970		NET TO 1970	M1971	1970	OSS M1971	NET TO 1970	PRUJ M1971	197C	OSS M1971	SM ¹	Y 1971	FUNDS A 1970	LLTD M1971
MARYL AND	SAES	1		*		_										
NY-CORNELL	SAES	3	0.3	*	6985 3476	*	6985 3476		30849 23700	*	30849 23700		*	*	0	*
SUBTOT REG 1		4	0.6	*	10461	*	10461		54549	*	54549			*	0	*
ALABAMA	SAES	1	0.4	*	4033	*	4033		12655	*	12655			-	•	
FLORIDA	SAES	3	0.9	*	9718	*	9718		43644		43644				0	*
GEORGIA	SAES	ī	0.2	*	4108	*	4108		18780	*	18780				ő	
KENTUCKY	SAES	ī	0.3	*	7809	*	7809		21736		21736			*	õ	Ī
LOUISANA	SAES	1	0.0	*	400	*	400		1030	*	1030		*	*	, o	
MISSISSIPPI	SAES	2	0.4	*	4033	*	4033		6033	*	6033		*	*	Ğ	
NORTH CAROLINA	SAES	6	0,6	*	11454	*	11454	. *	30828	*	30828		*	*	3930	*
OKLAHOMA	SAES	. 3	0.2	*.	1400	*	1400	*	26194	*	26194		* 1	*	0	*
PUERTO RICO	SAES	1	0.4	*	5692	*	5692	*	11889	*	11889		¥ * * *		. 0	
SOUTH CAROLINA		2	0.5	*	-15499	*	15499	*	32870	*	32870	*	*	*	o	: ` *
TENNESSEE	SAES	5	1.1	*	3550	*	3550	*	353512	*	353512	*	*	*	Ċ	*
TEXAS	SAES	1	0.5	*	c	*	0		8030	*	8030	*	*	*	0	*
VIRGINIA	SAES	3	0.6	*	3007	*	3007		37478	*	37478	*	*	*	G	*
SUBTOT REG 2	SOUTHERN	30	6.0	*	70703	*	70703	. *	604677	*	604677	*	*	*	3930	*
ILLINOIS	SAES	9	2.4	*	14668	*	14668		248195	*	248195	*	*	*	2000	*
INDIANA	SAES	5	0.6	*	10275	*	10275		31140	*	31140	*	*	*	1767	*
IOWA	SAES	9	2.5	*	16635	*	16635	*	250451	*	250451	*	*	*	5221	*
KANSAS	SAES	1	0.0	*	0	*	0		750	*	750	*	*	*	ିପ	*
MICHIGAN	SAES	2	0.2	*	1250	*	1250		16063	*	16063	*	* '	*	c	*
MINNESOTA	SAES	2	0.7	*	7606	*	7606		46842	*	46842		*	*	0	*
MISSOURI	SAES	7	0.7	*	17521	*	17521		73902	*	73902		*	*	0	*
NORTH DAKOTA	SAES	1	0.2	*	3574	*	3574		4269	*	4269		*	*	c	*
OHIO	SAES	3	1.5	*	21784	*	21784		123429	*	123429		*	*	o	*
SOUTH DAKOTA WISCONSIN	SAES	2	0.6	*	10421		10421		19749	*	19749		*	*	0	*
	SAES	. 5	1.6	*	30143	*	30143		139789	*	139789		*	*	24621	*
SUBTOT REG 3	NUKIH CENI	46	11.1	*	133876	*	133876	*	954578	*	954578	*	*	*	33609	*
OREGON	SAES	1	0.1	*	C	*	0	*	2541	*	2541	*	*	*	c	*
WASHINGTON	SAES	1	0.1	*	4291	*	4291		5385	*	5385		*	*	9	*
SUBTOT REG 4	WESTERN	2	0.2	*	4291	*	4291	*	7926	*	7926	*	*	*	, c	*
NAT TOT SAES	-FRSTY-OCI	82	17.9	*	219331	*	219331	*	1621731	*	1621731	*	*	*	37540	*
ANIMAL SCIENCE	RESEAR BEL	5	1.7	*	148188	*	182331	*	148188	*	182331	*	0.0	*	c	*
ANIMAL SCIENCE	RESEAR MO	1	0.0	*	4500	*	5601	*	4500	*	5601	*	0.0	*	č	
ANIMAL SCIENCE	RESEAR NEB	2	1.7	*	70713	*	87981	*	70713	*	87981	*	2.0	*	0	*
ANIMAL SCIENCE	RESEAR TOT	8	3.4	*	223401	*	275913	*	223401	*	275913	*	0.0	*	ŏ	*
SUBTOT ARS		8	3.4	*	223401	*	275913	*	223401	*	275913	*	0.0	*	ō	*
NATIONAL TOT	AL USDA	8	3.4	*	223401	*	275913	*	223401	*	275913		0.0		c	*
NAT TOT USD	A-SAES-ETC	90		*				*		_						
																*

TABLE IA BY RPA AND COMMODITY 310 ANIMAL REPRODUCTION 3300 SHEEP AND WOOL

PERFORMING	NO		NTIST			(CSRS AD				FUNDS	oss			CA WITE		
ORGANIZATION	OF Proj	1970	YEARS 1971	NET TO 1970	M1971	1970	OSS M1971	NET TO 1970	M1971	1970	M1971	S≱ 1970	1971	FUNDS -	M197	
CON-STORRS SAES	1		_	С	_	0		2600	*	2600				(_
NY-CORNELL SAES	i	1.1		Č		0		2707		2707		:		,		Ξ.
	i		Ξ	Č		0		9730	Ξ	9730	Ξ	I		,	,	Ξ
PENNSYLVANIA SAES		0.2	-	-		-					. I					Ξ
RHODE ISLAND SAES	1	0.1		0		0		3453		3453		*		(Ξ.
WEST VIRGINIA SAES	3	0.7		24901		24901		24901		24901			*	9		*
SURTOT REG 1 NORTHEAST	7	2.0	*	24901	*	24901	*	43391	*	43391	*	*	*	•	9	*
ALABAMA SAES	1	0.2	*	2689	*	2689		8437	*	8437	*	*	*	(*
ARKANSAS SAES	2	1.1	*	9754	*	9754		27566	*	27566	*	*	*	(*
GEORGIA SAES	1	0.5	*	0	*	0		31074	*	31074	*	*	*	(*
KENTUCKY SAES	3	1.3	*	30000	*	30000	*	65766	*	65766	*	*	*			*
LOUISANA SAES	1	9.2	*	0	*	0	*	2483	*	2483	*	*	*			*
NORTH CAROLINA SAES	3	C.2	*	11361	*	11361	. *	33982	*	33982	*	* .	*	(b ,	*
OKLAHOMA SAES	2	0.8	*	14928	*	14928	*	25432	*	25432	*	*	*	()	*
SOUTH CAROLINA SAES	2	0.4	*	18345	*	18345	*	23331	*	23331	*	*	*) :	*
TENNESSEE SAES	3	0.3	*	1750	*	1750	*	18617	*	18617	*	*	*		,	*
TEXAS SAES	6	1.5	*	1456	*	1456	. *	70949	*	70949	*	*	*			*
SUBTOT REG 2 SOUTHERN	24	6.6	*	90283	*	90283	*	307637	*	307637	*	*	*	()	*
ILL INOIS SAES	8	1.2	*	11589	*	11589	*	112119	*	112119	*	*	*	(n :	*
INDIANA SAES	5	0.5	*	5842		5842		13371		13371	*	*	*	i		*
IOWA SAES	í	0.1	*	0.2		0	*	5687		5687	*	*	*			*
KANSAS SAES	i	0.0		6347		6347		21917		21917				Č		
MICHIGAN SAES	i	0.1		0 347	Ξ	0.41		2135		2135		Ξ		Č		*
			Ξ	17297	Ξ	17297		39674		39674	Ξ	Ξ				*
MINNESOTA SAES	1	0.7	Ξ		Ξ				Ξ		Ξ		Ξ		•	
MISSOURI SAES	3	0.2		1893		1893		9144		9144					,	Ξ.
NORTH DAKOTA SAES	1	0.1	*	633		633		2021		2021				(•
NEBRASKA SAES	2	0.4	*	3140	*	3140		37402	*	37402	*	*	*	(•	*
OHIO SAES	2	0.4	*	22221	*	22221		87394	*	87394	*	* -	*	(•	*
SOUTH DAKOTA SAES	4	1.6	*	7158	*	7158		27682	*	27682	*	*	*	(,	*
WISCONSIN SAES	2	0.7	*	16405	*	16405		45768	*	45768	*	*	*	, (*
SUBTOT REG 3 NORTH CEN	T 31	6.0	*	92525	*	92525	*	404313	*	404313	*	*	*	()	*
CALIFORNIA SAES	3	0.8	*	4385	*	4385	*	89770	*	89770	*	*	*	() ;	*
IDAHO SAES	1	0.1	*	0	*	0	*	1870	*	1870	*	*	*	() :	*
MONTANA SAES	2	0.7	*	18257	*	18257	*	57136	*	57136	*	*	*	() :	*
NEVADA SAES	1	0.0	*	617	*	617	*	1729	*	1729	*	*	*	() :	*
NEW MEXICO SAES	3	0.6	*	0	*	0	*	11339	*	11339	*	*	*	() ;	*
OREGON SAES	3	0.3	*	9028	*	9028	*	13965	*	13965	*	*	*	(,	*
UTAH SAES	4	1.3	*	20496	*	20496	*	49293	*	49293	*	*	*	() ;	*
WASHINGTON SAES	1	0.1	*	3687	*	3687	*	4102	*	4102	*	*	*	() :	*
WYOMING SAES	3	1.3	*	12171	*	12171		46337	*	46337	*	*	*	i		*
SUBTOT REG 4 WESTERN	21	5.2	*	68642	*	68642		275540	*	275540	*	*	*	Ò		*
NAT TOT SAES-FRSTY-OC	I 83	19.7	*	276350	*	276350	*	1030882	*	1030882		*	*	(, ,	*
ANIMAL SCIENCE RESEAR B	FL 6	2.6	*	93994	*	112290	*	116985	*	136890	*	0.0	*	(, ,	*
	DA 4	1.2	*	142426	*	173729		142426	*	173729		0.0	Ī	(*
ANIMAL SCIENCE PESEAR M		C.0	*	2940		3568		2940		3568	Ţ.	0.0		ò		*
ANIMAL SCIENCE RESEAR U		0.1		10000		12339	Ī	10000		12339		0.0		,		Ξ
ANIMAL SCIENCE RESEAR TO		3.9	*	249360		301926		272351			Ι		I			*
SUBTOT ARS	12	3.9	*	249360	*	301926		272351		326526 326526		0.0	*	(*
											•			•		
	RE 1	0.0	*	43419	*	43419	*	43419	*	43419	*	0.0	*	43419		*
	OT 1	0.0	*	43419	*	43419	*	43419	*	43419	*	0.0	*	43419		*
SUBTOT CSPS	1	0.0	*	43419	*	43419	*	43419	*	43419	*	0.0	*	43419	,	*
NATIONAL TOTAL USDA	13	3.9	*	2 92 779	*	345345	*	315770	*	369945	*	0.0	*	43419	,	*
NAT TOT USDA-SAES-ET	96	23.7	*	569129	*	621695	*	1 30 3 2 3 3	*	1357408	*	*	*	*	*	

TABLE IA	BY RPA AND	COMMOD	ITY	310	ANIMAL REP	RODUCT	ION 3	400 OTH	ER ANIMA	L S							
PERFOR		NO		NTIST			(CSRS AC				FUNDS				CA WITH		
ORGANIZ	ATION	OF		YEARS	NET TO			OSS	NET TO			088		MY	FUNDS /		
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	41971	1970	1971	1970	M19	71
CON-STORRS	SAES	1	0.4	*	0		c		36336		36336		*	*	(*
NY-CORNELL	SAES	6	0.6	*	3649		3649		98156		98156		*	*	(*
SUBTOT REG 1	NORTHEAST	7	1.0	*	3649	*	3649	*	134492	*	134492	*	*	*	()	*
AL ABAMA	SAES	2	0.2	*	4868		4868		18252		18252		*	*	()	*
ARKANSAS	SAES	1	0.1	*	534		534		1436		1436		*	*	(2	*
FLORIDA	SAES	2	0.1	*	1108		1108		5633	*	5633		*	*	0)	*
KENTUCKY	SAES	1	1.0	*	8131	*	8131	. *	51756		51756	*	*	*	0)	*
LOUISANA	SAES	1	0.5	*	0	*	0	*	22705	*	22709		*	*	0	3	*
NORTH CAROLIN		3	0.5	*	3897		3897	*	36551	*	36551	. *	*	*	()	*
OKLAHOMA	SAES	1	0.2	*	7517		7517	*	15858		15859	*	*	*)	*
TENNESSEE	SAES	2	0.2	*	900	*	900	*	84728	*	84728	*	. *	*	()	*
TEXAS	SAES	4	0.9	*	0	*	0	*	42113		42113		. *	*	()	*
VIRGINIA	SAES	1	0.2	*	2383	*	2383	*	5215	. *	5215	*	*	*	(0	*
SUBTOT REG 2	SOUTHERN	18	3.9	*	29338	*	29338	*	284248	*	284248	*	*	*	(9	*
ILLINOIS	SAES	2	0.0	*	553		553	*	6371	*	6371	. *	*	*	()	*
INDIANA	SAES	3	1.3	*	3051	*	3051	. *	38505	*	38505	*	*	*	()	*
KANSAS	SAES	3	0.3	*	0	*	0	*	47764	*	47764	*	*	*	(9	*
MICHIGAN	SAES	3	0.2	*	624	. *	624	. *	20943	. *	20943	*	*	*	(9	*
MISSOURI	SAES	1	0.0	*	0	*	0	*	e	*	C	*	*	*		2	*
NEBRASKA	SAES	4	1.3	*	11273	. *	11273	*	84729	*	84729	*	*	*	()	*
WISCONSIN	SAES	2	0.3	*	2327	*	2327	*	14052	*	14052	*	*	*	(3	*
SUBTOT REG 3	NORTH CENT	18	3.4	*	17828	*	17828	*	212363	*	212363	*	*	*	(2	*
CALIFORNIA	SAES	1	0.5	*	0	*	0		32385	*	32385		*	*	()	*
NEW MEXICO	SAES	1	0.2	*	C	*	0	*	3225	*	3225	*	*	*	(2	*
UTAH	SAES	1	0.0	*	0	*	0	*	132	*	132	*	*	*	()	*
SUBTOT REG 4	WESTERN	3	0.7	*	0	*	0	*	35742	*	35742	*	*	*	()	*
NAT TOT SAE	S-FRSTY-OCI	46	9.0	*	50815	*	50815	*	666845	*	666845	*	*	*	()	*
ANIMAL SCIENC			0.2	*	9760				9760		10528		0.0	*	(2	*
ANIMAL SCIENC	E RESEAR TOT	. 5	0.2	*	9760		10528		9760	*	10528		0.0	*	(2	*
SUBTOT ARS		2	0.2	*	9760	*	10528	*	9760	*	10528	*	0.0	*	()	*
NATIONAL TO	TAL USDA	2	0.2	*	9760	*	10528	*	9760	*	10528	*	0.0	*	C)	*
NAT TOT US	DA-SAES-ETC	48		*		*		*		*		*		*			*
			0.2		60575		61363	ı	676605		477272	ı	*		*		

	TABLE IA	BY RPA AND	COMMOD	ITY	310	ANIMAL	PEPRO	DUCT	ION	6800	ANI	MALS(VER	TEBRAT	ES)					
	PERFORM	ING	NO	SC 1E	NTIST	REG	FED	APPR	(CSRS A	DMSTR	RD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
	ORGANIZA	TION	OF	MAN-	YEARS	NET	TO P	PROJ	G	ROSS		NET TO	PROJ	GR	oss	s	MY	FUNDS A	LLTD
			PROJ	1970	1971	1970	۸ ٥	11971	1970	M1 9	971	1970	M1971	1970	M1971	1970	1971	1970	M1971
NEW J	ERSEY	SAES	2	0.5	*		0	*	4	0	*	133054	*	133054	*	*	*	С	*
WEST	VIRGINIA	SAES	1	0.7	*		С	*		0	*	72271	*	72271	*	*	*	1955	*
SUBT	OT REG 1	NORTHEAST	3	1.3	*		0	*	1	0	*	205325	*	205325	*	*	*	1955	
NORTH	CAROLINA	SAES	2	0.2	*		0	*		0	*	16154	*	16154	*	*	*	2054	*
SUBT	OT REG 2	SOUTHERN	2	0.2	*		0	*		0	*	16154	*			*	*	20 54	
ILLIN	OIS	SAES	1	0.8	*		0	*		0	*	55871	*	55871	*	*	*	e	*
INDIA	NA	SAES	2	1.3	*	102	286	*	1028	6	*	58806	*	58806	*	*	*	11451	*
MICHI	GAN	SAES	1	0.5	*		0	*		0	*	15505	*	15505	*	*	*	0	*
NORTH	DAKOTA	SAES	1	0.1	*		0	*	1	0	*	24506	*	24506	*	*	*	G	*
SOUTH	DAKOTA	SAES	ī	0.0	*		ō	*		Ō	*	0	*	0		*	*	ē	*
SUBT	OT REG 3	NORTH CENT	6	2.7	*	102	286	*	1028	6	*	154688	*	154688	*	*	*	11451	*
ARIZO	IN A	SAES	1	0.0	*		0	*	4	0	*	8470	*	8470	*	*	*	0	*
CALIF	ORNIA	SAES	2	1.3	*		0	*		0	*	100589	*	100589	*	*	*	0	*
HAWAI	I	SAES	1	0.3	*		0	*		0	*	18697	*	18697	*	*	*	0	*
NEVAD	A	SAES	1	0.0	*		0	*		0	*	2116	*	2116	*	*	*	0	*
NEW M	EXICO	SAES	1	0.0	*		0	*	•	0	*	1149	*	1149	. *	*	*	ō	*
UTAH		SAES	1	0.0	*		0	*		0	*	e	*	0	*	*	. *	0	*
SUBT	OT REG 4	WESTERN	7	1.6	*		0	*	1	0	*	131021	*	131021	*	*	*	0	*
NAT	TOT SAES	-FRSTY-OCI	18	5.8	*	102	286	*	1028	6	*	507187	*	507187	*	*	*	15460	*
NA	T TOT USD	A-SAES-ETC	18		*			*			*		*		*		*		*
				5.8		102	286		1028	6		507187		507187		*		* "	

		OF.	MAN-Y	EMNJ	NET TO											
		ROJ	1970	1971	1970	M1971	1970	0SS M1971	NET TO 1970	M1971	GR O 1970	M1971	1970	1971	FUNDS AL 1970 M	11971
	\ES	6	2.3	*	13453	*	13453	. *	185072	*	185072	*	*	*	0	*
	AES	6	1.1	*	18236	*	18236		72731	*	72731	*	*	*	0	*
	AES	3	2.3	*	16975	*	16975		78975	*	78975	*	*	*	. 0	*
	AES	7	3.2	*	24727	*	24727		150865	*	150865	*	*	*	ō	*
	AES	7	2.8	*	42444	*	42444		109321	*	109321	*	*	*	0	*
	AES	2	C . 2	*	9758	*	9758		22746	*	22746	*	*	*	0	*
	AES	7	2.2	*	4276	*	4276		70003	*	70003	*	*	*	0	*
	LES	9	1.3	*	17888	*	17888		156650	*	156650	*	*	*	0	*
	AES	5	2.6	*	33969	*	33969		133982	*	133982	*	*	*	0	*
	AES	3	0.7	*	13831	*	13831		36720	*	36720	*	*	*	0	*
	AES	3	0.8	*	10080		10080		41833	*	41833	*	*	*	0	
WEST VIRGINIA SA SUBTOT REG 1 NORTH	AES ⊣EAST	5 63	1.5 20.9	*	39C18 244654	*	39018 244654		65965 1124862		65965 1124862		÷		0	*
				_			20004	_	20/5/	_	20454		_	_	0	_
	AES AES	3 8	1.1	*	20996 23110	*	20996 23110		28656 138699	*	28656 138699	*	*	*	0	*
	AES	5	2.1	*	526	*	526		85663	*	85663	*	*	*	ō	*
	AES	5	1.7	*	0	*	0	*	134841	*	134841	*	*	*	Ö	*
KENTUCKY S	AES	1	0.3	*	5308	*	5308	*	23287	*	23287	*	*	*	0	*
LOUISANA SA	AES	9	4.4	*	51600	*	51600	*	290329	*	290329	*	*	*	0	*
MISSISSIPPI SA	AES	9	2.3	*	33599	*	33599	*	105599	*	105599	*	*	*	0	*
	AES	10	3.1	*	16069	*	16069	*	208487	*	208487	*	*	*	0	*
	AES	6	1.2	*	30418	*	30418		69458	*	69458	*	*	*	0	*
	AES	2	r.2	*	3984	*	3984		4446	*	4446	*	*	*	. 0	*
	AES	3	0.9	*	14235	*	14235		39060	*	39060	*	*	*	0	*
	AES	3	1.4	*	36738	*	36738		78693	*	78693	*	*	*	0	*
	ES	14	4.2	*	61180	*	61180		277314	*	277314	*	*	*	Ç	*
VIRGINIA SA SUBTOT REG 2 SOUTH	AES HERN	10 88	3.0 27.4	*	24877 322639	*	24877 322639		184477 1669009	*	184477 1669009	*	*	*	0	*
300101 420 2 30011		00	21.44		322037	•	322037		1007007		100,00,		•		v	•
	AES	2	2.0	*	18424	*	18424		77424	*	77424	*	*	*	0	*
	AES	10	3.0	*	55611		55611		183800	*	183800	*			12579	*
	AES	4	0.7	*	19037	*	19037		33670	*	33670	*	*	*	0	*
	AES	9	0.5	*	21980		21980		99812		99812				344	
	AES	5	1.1	:	10333		10333		53788 60565		53788	Ĩ	:	•	0	
	AES AES	6 5	0.9	Ī	20115 13475		20115 13475		106331	Ξ	60565 106331	Ξ	- 1		0	Ξ
	AES AES	8	1.6	÷	22028	:	22028		100751		100751	÷	:	:	0	
	AFS.	3	1.1		11140		11140		111199		111199				ő	
	NES	10	3.3	*	61175	*	61175		251238		251238	*			ŏ	
	NES	8	0.8		14488		14488		99097		99097				ő	
	AFS	7	2.3	*	35192	*	35192		107001	*	107001		*	*	ŏ	*
	ī	i	0.2	*	0	*	0	*	4311	*	4311	*	*	*	4311	*
SUBTOT REG 3 NORTH		78	18.5	*	302997	*	302997	*	1288987	*	1288987	*	. *	*	17234	*
ARIZONA SA	NES	6	1.4	*	16752	*	16752		111352		111352	*			0	*
	ES	5	4.1	*	16000	*	16000		229284	*	229284	*	*		ñ	*
	FS	6	1.7	*	25049	*	25049		53014	*	53014	*	*	*	ñ	*
	ES	2	1.5	*	48C0	*	4800		71230	*	71230	*	*	*	ŏ	*
	NES.	5	1.1	*	11548	*	11548		32884	*	32884	*	*	*	ō	*
	NES	2	1.0	*	10321	*	10321		28709	*	28709	*	*	*	6	*
NEW MEXICO SA	NES .	6	1.3	*	11930	*	11930		33474	*	33474	*	*	*	Ō	*
OREGON SA	\ES	5	2.1	*	35813	*	35813	*	99497	*	99497	*	*	*	ō	*
UTAH SA	NES	4	1.8	*	12205	*	12205	*	85301	*	85301	*	*	*	0	*
WASHINGTON SA	\ES	16	3.9	*	16664	*	16664	. *	194158	*	194158	*	*	*	0	*
	IES	3	1.4	*	19967	*	19967	*	42313	*	42313	*	*	*	0	*
SUBTOT REG 4 WESTE	RN	60	21.2	*	181048	*	181048	*	981215	*	981215	*	*	*	0	*
NAT TOT SAES-FRST	Y-OCI 2	289	88.0	*	1051337	*	1051337	*	5064073	*	5064073	*	*	*	17234	*
ANIMAL SCIENCE RESE	AR BEL	5	3.9	*	248693	*	313758	*	248693	*	313758	*	0.0	*	0	*
ANIMAL SCIENCE RESE		ī	C.1	*	3322	*	4198	*	3322	*	4198	*	0.0	*	ŏ	*
ANIMAL SCIENCE RESE		ī	0.9	*	54836	*	68532		54836	*	68532	*	0.0	*	ō	*
ANIMAL SCIENCE RESE	AR MIC	1	C • 3	*	19349	*	24223	*	19349	*	24223	*	0.0	*	o	*
ANIMAL SCIFNCE RESE	AR TOT	8	5.2	*	326200	*	410711	*	326200	*	410711	*	0.0	*	0	*
SUBTOT ARS		8	5 • 2	*	326200	*	410711	*	326200	*	410711	*	0.0	*	0	*
NATIONAL TOTAL US	DA	8	5.2	*	326200	*	410711	*	326200	*	410711	*	0.0	*	0	*
NAT TOT USDA-SAE	S-ETC 2	297	93.2	*	1377538	*	1462049	*	5390273	*	5474784	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY 311 NUTRIT EFF ANIML PR 3000 BEEF CATTLE

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PERFORMI	ING	NO	SC IF	NTIST	REG FE	D APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZAT		ΩE		YEARS	NET TO			oss	NET TO			oss		17	FUNDS ALI	
0.04.112.41	10.4	PROJ	1970		1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971	1970 4	1971
		FRUJ	1970	19/1	1970	W13/1	1970	41971	1410	w1 A 1 I	1970	W1 4 1 1	1970	19/1	1970 -	1411
		_														
MARYL AND	SAES	5	2.1	*	14092	*	14092		148908	*	148908	*	*	*	0	*
NEW JERSEY	SAES	2	0.2	*	1635	*	1635	*	14360	*	14360	*	*	*	0	*
NY-CORNELL	SAES	6	C.4	*	1875		1875		44071		44071	*	*	*	C	
PENNSYLVANIA	SAES	5	3.4	*	43293		43293		197527		197527	*			Ċ	*
WEST VIRGINIA	SAES	2	0.8		10092		10092		63986		63986				õ	*
				I		I				Ξ		Ξ	T.			
SUBTOT PEG 1 N	IOK I HEA S I	20	6.8	•	70987	•	70987		468852		468852				0	
AL ABAMA	SAES	19	8.8	*	83990	*	83990	*	442082	*	442082	*	*	*	C	
ARK ANSAS	SAES	4	0.8	*	23371	*	23371	*	180046	*	180046		*	*	0	*
FLORIDA	SAES	53	11.3	*	53787	*	53787		748017	*	748C17		*	*	Ó	
GEORG I A	SAES	24	6.9		86563		86563		312529		312529				Ğ	
		_		Ι.		I									•	
KENTUCKY	SAES	9	3.3	•	96353		96353		155811		155811			-	0	
LOUISANA	SAES	14	5.5	*	15363	*.	15363		365234	*	365234		*	*	0	*
MISSISSIPPI	SAES	17	2.4	*	45870	*	45870	*	165043	*	165043	*	*	. *	C	. *
NORTH CAROLINA	SAES	11	3.5	*	75780	*	75780	*	223011	*	223011	*	*	*	0	. *
OKLAHOMA	SAES	14	2.9		113529	*	113529		338901		338901	*			č	
PUERTO RICO	SAES	4	1.4		60227		60227		78274		78274				Č	
	SAES	•		Ξ.										Ξ.	-	
SOUTH CAROLINA		,	3.8	•	47532	•	47532	•	169063		169063				. 0	
TENNESSEE	SAES	15	4.4	*	87779	*	87779	*	523238	*	523238	*	*	*	11985	*
TEXAS	SAES	23	5.9	*	43618	*	43618	*	563008	*	563008	*	*	*	21230	*
VIRGINIA	SAES	10	4.9	*	54269	*	54269		244448	*	244448	*	*	*	6100	
PRAIRIE VW A&M	001	1	0.0	*	0		C	*	0		0				C	*
SUBTOT REG 2 S		227	65.7		888029		888029		4508703		4508703		- 1		-	
308101 KEG 2 3	DOTHERM	221	05.1	-	000027	-	000029	-	4500103	-	4200103	-	•	•	39315	•
ILLINOIS	SAES	8	3.2		19690	*	19690	*	120029	*	120029	*	*		C	
INDIANA	SAES	18	3.2	*	19250		19250	*	453176	*	453176		*	*	ō	*
TOWA	SAES	15	2.1	*	66050	*	66050		427754	*	427754	*	*	*	ō	
KANSAS	SAES	24	6.7		70923		70923		733936		733936				ŏ	
				I				I		Ξ.		Ī			-	
MICHIGAN	SAES	12	1.0	-	19244		19244		353817		353817			*	0	*
MINNESOTA	SAES	6	1.4	*	9117	*	9117	*	57910	*	57910	*	*	*	C .	*
MISSOURI	SAES	18	1.6	*	92763	*	92763	*	244094	*	244094	*	*	*	0	*
NORTH DAKOTA	SAES	6	1.4	*	32749	*	32749		84095		84095	*	*	*	0	*
NEBRASKA	SAES	8	4.8	*	36893		36893	*	1358148	*	1358148	*		*	10000	
UHIO	SAES	6	1.1		41070		41070		219672		219672			i	10000	
		-		Ι.		_ I										
SOUTH DAKOTA	SAES	17	4.1		116834		116834		505056		505056				12446	
WISCONSIN	SAES	7	1.9	*	22744	*	22744	*	94847	*	94847	*	*	*	2668	*
LINCOLN UNIV	OCI	1	0.1	*	0	*	0	*	4016	*	4016	*	*	*	4016	*
SUBTOT REG 3 N	IORTH CENT	146	32.6	*	547328	. *	547328	*	4656548	*	4656548	*	*		291 30	
ARIZONA	SAES	8	4.6	*	53321		53321		519666		519666				e	
	SAES							- I						_ I	-	
CALIFORNIA		3	0.7		9115	-	9115		55705		55705				c	
COL OR ADO	SAES	7	2.1	*	64094	*	64094	*	195996	*	195996	*	*	*	C	*
HAWAII	SAES	4	2.3	*	23121	*	23121	*	156947	*	156947	*	*	*	0	
IDAHO	SAES	6	1.2	*	4702	*	4702	*	63417	*	63417	*	*	*	0	
MONTANA	SAES	18	5.2	*	31456	*	31456		473069		473069	*			6665	
NEVADA	SAES	8	3.4		56053		56053		151020	- :	151020				0005	
				Ι.		_ I						-				•
NEW MEXICO	SAES	13	2.4		41039	•	41039		81750		81750				Ç	*
OREGON	SAES	12	3.4	-	13842	*	13842	*	237220	*	237220	*	*	*	0	*
UTAH	SAES	7	1.2	*	31092	*	31092	*	61826	*	61826	*	*	*	0	*
WASHINGTON	SAES	9	2.0		43904	*	43904	*	179649	*	179649	*	*	*	0	*
WYOMING	SAES	5	0.5	*	7104		7104	*	34460	*	34460	*			ŏ	
SUBTOT REG 4 W		100	29.2		378844		378844		2210723	·	2210723	1				Ξ
JODICI REG 4 W	LJILNI	100	2702	-	J100+4	*	J:0044	•	2210123	•	2210123	-	-	-	6665	-
NAT TO	50.5TU 555															
NAT TOT SAES-	FRSTY-UCI	493	134.3		1885187	*	1885187	*	11844827	*	11844827	*	*	*	75110	*
ANIMAL SCIENCE		4	3.4	*	320685	*	384897	*	320685	*	384897	*	0.0	*	0	*
ANIMAL SCIENCE		1	1.0	*	29656		35615	*	29656	*	35615	*	0.0	*	ŏ	*
ANIMAL SCIENCE		i	0.3		17099		20143		17099		20143		0.0	-	ŏ	
ANIMAL SCIENCE		3	2.2	-	105107	Ξ	125503	Ĭ	105107	- :	125503	<u>.</u>	0.0	:	o o	Ξ
		,		I				Ξ							-	-
ANIMAL SCIENCE		•	2.4		483105		578156		483105		578156	*	0.0	*	0	*
ANIMAL SCIENCE		3	1.3	*	36652	*	43430	*	36652	*	43430	*	0.C	*	0	*
ANIMAL SCIENCE		1	0.1	*	8463	*	10163	*	8463	*	10163	*	0.0	*	0	*
ANIMAL SCIENCE	RESEAR TEN	1	1.0	*	25646		30278	*	25646	*	30278		0.0	*	0	*
ANIMAL SCIENCE		ī	0.3	*	29000		34306		29000	*	34306		0.0		ō	
ANIMAL SCIENCE		3	1.0		61077		72307		61077	é	72307		0.0	,	ŏ	-
ANIMAL SCIENCE		ĩ	0.0		01017		, 250,		010.7	I	72307	- :			ő	Ξ
				Ι				:					0.0			Ŧ
ANIMAL SCIENCE	MESEAK IUT	23	13.0		1116490	•	1334798		1116490	*	1334798	*	0.0	*	ō	*
SUBTOT ARS		23	13.0	*	1116490	*	1334798	*	1116490	*	1334798	*	0.0		0	*
CSRS SPECIAL GR	ANTS MO	1	0.0	*	42500		42500	*	42500	*	42500		0.0		42500	
CSRS SPECIAL GR		ĩ	0.0	*	60000	*	60000		60000		60000	*	0.0		60000	*
CSRS SPECIAL GR		2	0.0		102500		102500		102500	, i	102500	·	0.0	Ţ.	102500	
SUBTOT CSRS		2	0.0		102500		102500	- 1		Ξ		Ι.		I		
JUNIOI CSKS		~	0.0	-	102500	•	105200	*	102500	*	102500	7	0.0	*	102500	*
NATIONAL TOTA	L USDA	25	13.0	*	1218990	*	1437298	*	1218990	*	1437298	*	0.0	*	102500	*
78.8																
NAT TOT USDA	-SAES-ETC	518		*		*		*		*		*		*		*
	•	-	147.3		3104177		3322485		12961317		13179625		*			
													-		-	

	TABLE IA BY RPA AND	COMMOD	31 31 31 31 31 31 31 31 31 31 31 31 31 3	1 NUTRIT EF	F ANIML	PR 3	100 DA1	RY CATTL	E						
	PERFORMING	NO	SCIENTIS			CSRS AD		NET TO		FUNDS				CA WITH	
	ORGANIZATION	OF Proj	MAN-YEAR 1970 197		O PROJ M1971	1970	OSS M1971	NET TO 1970	PRUJ M1971	GR O 1 970	55 M1971	SMY 1970	1971	FUNDS A 1970	M1971
	CON-STORRS SAES	1	1.9	* 1288	1 *	12881	*	40094	*	40094				0	
	DELAWARE SAES	4	2.7	* 3904		39045		131304	*	131304	*	*	*	č	*
	MASSACHUSETTS SAES	1	0.4	* 1112		11127		42127	*	42127	*	*	*	ō	*
	MARYLAND SAES	7	2.8	* 4532		45320		238399	*	238399	*	*	*	. 0	*
	MAINE SAES	6	2.5	* 3715	9 *	37159	*	185535	*	185535	*	*	*	0	*
- 1	NEW HAMPSHIRE SAES	4	1.8	* 4985		49852		103430	*	103430	*	*	*	0	*
- 1	NEW JERSEY SAES	10	2.2	2005		20059		91506	*	91506	*	*	*	c	*
	NY-CORNELL SAES	17	4.4	* 2050		20500		385428	*	385428	*	*	*	0	*
	PENNSYLVANIA SAES	10	2.8	* 4462		44626		242466	*	242466	*	*	*	0	*
	RHODE ISLAND SAES	2	0.7	* 501		5012		20996		20996	*	*		0	
	VERMONT SAES	1 5	0.5	* 551		5515 46455		19972 46455		19972 46455		*		.0	:
	WEST: VIRGINIA SAES SUBTOT REG 1 NORTHEAST	^68	23.9	* 4645 * 33755		337550		1547711	*	1547711	•	***	*	14000	*
					5 *	51215		204467	_	204407	_	_		. 0	
	ALABAMA SAES ARKANSAS SAES	8 5	4.1 1.8	* 5121 * 2416		51215 24164		284607 220867	*	284607 220867	*	*		. 0	*
	FLORIDA SAES	12	5.3	* 2644		26449		367452	*	367452	*	*	*	ě	*
	GEORGIA SAES	12	4.2	* 6006		60068		322288	*	322288	*	*	*		
	KENTUCKY SAES	7	1.4	* 3748		37487		157743	*	157743	*	*	*	ō	*
1	LOUISANA SAES	6	3.6	* 2480	c *	24800	*	250982	*	250982	*	*	*	0	*
- 1	MISSISSIPPI SAFS	4	2.8	* 4125	6 *	41256	*	50756	*	50756	*	*	*		*
-	NORTH CAROLINA SAES	15	6.7	* 15247	5 *	152475	*	380406	*	380406	*	*	*	76 9 5	*
	DKLAHOMA SAES	4	0.7	* 1022		10229		27465	*	27465	*	*	*	0	*
	PUERTO RICO SAES	. 8	2.0	* 11777		117779	*	134868	*	134868	*	*	*	0	*
	SOUTH CAROLINA SAES	6	J	* 6793		67931	*	115048	*	115048	*	*	*	0	*
	TENNESSEE SAES	11		* 6898 * 1300		68987	*	332506	*	332506	*	* '	*	6610	*
	FEXAS SAES VIRGINIA SAES	11		* 1200 * 7574		12005 75741		90229 259908	*	90229 259908	*	*		6410	-
	A STATE COLL OCI	î		* 1514	0 *	75741	Ī	1500	*	1500	*	-		1500	-
,	SUBTOT REG 2 SOUTHERN	118		* 77C58		770584	*	2996623	*	2996623	*	*	*	15605	*
	ALASKA SAES	4		* 1176 * 7570		11765		105744 525754	*	105744	*	*	*	0	*
	ILLINOIS SAES INDIANA SAES	19		* 7570 * 1288		75700 12888		62324	:	525754 62324	*		· :	1994	
	IOWA SAES	6	2.9	* 7212		72120		258228		258228		-	-	4992	
	CANSAS SAES	22	2.4	* 3951		39517		374945	*	374945	*	*	*	0	*
	MICHIGAN SAES	20	4.6	* 7c07		70076	*	462204	*	462204	*	*	*	ŏ	*
	TINNESOTA SAES	7	1.5	* 1540		15403		60902	*	60902	*	*	*	Ö	*
	MISSOURI SAES	13	1.9	* 2380		23801	*	339062	*	339062	*	* .	*	. 0	*
	NORTH DAKOTA SAES	¥	C.3	*	c *	0	*	7306	*	7306	*	*	*	0	*
1	NEBRASKA SAES	2	1.4	* 987	4 *	9874	*	105710	*	105710	*	*	*	0	*
	OHIO SAES	16	4.3	* 10184	3 *	101843	*	38989 <i>2</i>	*	389892	*	*	*	0	*
	SOUTH DAKOTA SAES	4		* 3141		31418		92813	*	92813	*	*	*	0	*
١	ISCONSIN SAES	10		* 3133		31333	*	148863	*	148863	*	*	*	2403	*
	SUBTOT REG 3 NORTH CENT	132	33.1	* 49573	8 *	495738	*	2933746	*	2933746	*	*	*	9389	*
-	ARIZONA SAES	4	0.4	* 775	8 *	7758	*	57808	*	57808	*	*	*	0	*
(CALIFORNIA SAES	3	2.9	* 250	c *	2500	*	62784	*	62784	*	*	*	0	*
	HAWAII SAES	2	0.9	* 66		660	*	94338	*	94338	*	*	*		*
	IDAHO SAES	6	1.9	* 75C	2 *	7502	*	110965	*	110965	*	*	*	0	*
	MONTANA SAES	2	C.6		c *	0	*	13281	*	13281	*	*	*	C	*
	NEVADA SAES	4	1.0	* 1C52		10529	*	63680	*	63680	*	*	*	0	*
	IEW MEXICO SAES	3	0.9		• 0	0	*	16945	*	16945	*	*	*	. 0	*
	DREGON SAES	7	0.6 1.7		*	0 27827		50457	*	50457	*	*	*	0	*
-	ASHINGTON SAES	4		* 2782 * 2693				178502		178502	*	*		7600	
	YOMING SAES	5	2.3 1.5	* 294		26936 2943		117009 73694	Ī	117009 73694	:		:	0	•
	SUBTOT REG 4 WESTERN	42		* 8665		86655	*	839463	*	839463	*	*	*	7600	• *
	NAT TOT SAES-FRSTY-OCI	360	120.3	* 169052	7 *	1690527	*	8317543	*	8317543	*	* *	*	32594	. *
,	NIMAL SCIENCE RESEAR BEL	. 15	11.6	* 111466	2 *	1349615	*	1114662	*	1349615	*	0.0	*	0	*
	MIMAL SCIENCE RESEAR GA	1	0.0	* 600	c *	7282	*	6000	*	7282	*	0.0	*	0	*
	INIMAL SCIENCE RESEAR INC	-	0.0	* 390		4734	*	3900	*	4734	*	0.0	*	0	*
	INIMAL SCIENCE RESEAR ION	1	0.0	* 500		6069	*	5000	*	6069	*	0.0	*	0	*
	MIMAL SCIENCE RESEAR NY	1	0.2	* 150C		15000	*	15000	*	15000	*	0.2	*	15000	*
	NIMAL SCIENCE RESEAR OHO		1.2	4202		48016	*	42026	*	48016	*	0.2	*	14000	*
	NIMAL SCIENCE RESEAR TEN	2	0.0	* 3517		42128	*	35176	*	42128	*	0.0	*	0	*
	INIMAL SCIENCE RESEAR UTA	2	2.0	* 4492 * 1298		53444	*	44920	**	53444	*	0.0	*	0	*
- 7	INIMAL SCIENCE RESEAR WIS INIMAL SCIENCE RESEAR TOT	27		* 1298 * 127967		15054 1541342	*	12987 1279671	*	15054 1541342	*	0.0	*	29000	*
	SUSTOT ARS	27		127967 127967		1541342	*	1279671	*	1541342		0.4 0.4	*	29000	*
_	CDC CDCCTAL COASTC														
	SRS SPECIAL GRANTS MO SRS SPECIAL GRANTS TOT	. 1		* 4250 * 4250		42500 42500	*	42500	*	42500	*	0.0	*	42500	*
	SUBTOT CSRS	1		4250		42500	*	42500 42500	*	42500 42500	*	0.0	*	42500 42500	*
							•	. 2 300	•	500		U. U	~	72,000	-
	NATIONAL TOTAL USDA	28	15.0	132217	1 *	1583842	*	1322171	*	1583842	*	0.4	*	71500	*
	NAT TOT USDA-SAES-ETC	388		k	*		*		*		*		*		*
			134.9	301269	8	3274369		9568214		9829885		*		*	

TABLE IA BY RPA AND COMMODITY 311 NUTRIT EFF ANIML PR 3200 SWINE

ASCC	IA DI KIA AND	COMMOD	• • •		UINII EFF			200 SW	INC							
	ORMING IZATION	NO OF		NTIST YEARS			(CSRS ADA				FUNDS				CA WITH	
UKGAN	IZATION	PROJ	1970		NET TO 1970	M1971	GR (1970	JSS M1971	NET TO 1970	PRUJ M1971	GROS 1970	55 41 97 1	SMY 1970	1971	FUNDS ALI	LTD 1971
							17.0		.,,,		1,10	,	1710	4 7 1 4	1910	. 711
MARYLAND	SAES	3	0.8	*	8869	*	8869	*	50507	*	50507	*	*	*	0	
NEW JERSEY	SAES	2	0.7	*	5258	*	5258	*	37260	*	37260	*	*	*	o	*
NY-CORNELL	SAES	3	0.6	*	3976	*	3976	*	43251	*	43251	*	*	*	c	*
PENNSYL VAN I	A SAES 1 NORTHEAST	2 10	0.7		5663 23765		5663	*	36028	*	36028	*	*	*	O.	*
SUBTUT REG	INUKINEASI	10	2.7	•	23163	-	23765	•	167945		167045	*	*	*	0	*
AL ABAMA	SAES	5	4.2	*	37536	*	37536		293523		293523					*
ARKANSAS	SAES	4	0.8	*	14759		14759		85676		85676				. 6	
FLORIDA	SAES	9	2.3	*	13152	*	13152	*	95297	*	95297		*	*	ŏ	
GE DRG I A	SAES	10	1.7	*	25763		25763	*	100966	*	100966	*	*	*	ŏ	
KENTUCKY	SAES	5	1.6	*	33571	*	33571		124439	*	124439	*	*	*	c	*
LOUISANA	SAES	3	1.3	*	15642	*	15642	*	94268	*	94268	*	* '	. *	. 0	. *
MISSISSIPPI	SAES	3	0.4	*	21964	· *	21964	. *	36964	*	36964	. *	•	*		•
NORTH CAROL		7	2.0	*	44285	*	44285	*	143972	*	143972	*	*	*	C -	
OKLAHOMA	SAES	5	1.0	*	78435	*	78435	*	196761	*	196761	*	*	*	G.	*
PUERTO RICO South Carol	SAES INA SAES	1 2	0.4		5692		5692	*	11889		11889	*	*	*	0.	. *
TENNESSEE	SAES	- 4	0.1 1.2	:	3201 33000	:	3201		15936		15936				ç	*
TEXAS	SAES	3	0.3	:	13114	:	33000 13114	- :	133990 50131		133990				0	*
VIRGINIA	SAES	2	1.5		18043		18043		118852	:	50131 118852	:	:	:	4008	
SOUTHERN UN		ī	0.0		10043		10043		110072		110072		Ĭ	-	4008	- :
SC STATE CO		2	0.1	*	č	*	ő	*	11785		11785	*		*	9785	·
TENN AGM IN		ī	0.1	*	ō	*	ŏ		354	*	354				354	*
SUBTOT REG	2 SOUTHERN	67	19.1	*	358156	*	358156	*	1514802		1514802	*	*	*	14147	*
ILLINOIS	SAES	5	1.2	*	0	*	0	*	181094	*	181094	*	*	*	0	
INDIANA	SAES	13	2.4	*	32062	*	32062		246527	*	246527	*	*	*	1822	*
IOWA	SAES	7	2.4	*	98389	*	98389	*	282127	*	282127	*	*	*	3149	*
KANSAS	SAES	9	1.0	*	18175	*	18175	*	72525	*	72525	*	*	*	0	*
MICHIGAN MINNESOTA	SAES SAES	7	1.0		33846 25933		33846	*	125463	*	125463	*	*	*	0	*
MISSOURI	SAES	11	1.2	:	22167	:	25933 22167		58821 218297		58821				0	
NORTH DAKOT		- 6	2.1		15142		15142	:	50679	:	218297 50679				5679	
NEBRASKA	SAES	7	3.1		22290		22290		457774		457774	-		:	. 0 62900	-
OHIO	SAES	9	1.2	*	26076		26076		124790		124790		- I		02900	:
SOUTH DAKOT	A SAES	7	0.9		9844	*	9844	*	94025	*	94025		*		Š	
WISCONSIN	SAES	7	1.7		20993	*	20993	*	94170	*	94170	*	*	*	2736	*
SUBTOT REG	3 NORTH CENT	92	19.3	*	324914	*	324914	*	2006291	*	2006291	*	*	*	76285	
CALIFORNIA	SAES	1	0.0	*	250	*	250	*	2246	*	2246	*	*	*	o o	*
COL OR ADO	SAES	1	0.1	*	2469	*	2469	*	3721	*	3721	*	*	*	0	*
HAWAII	SAES	2	0.8	*	180		180		46199		46199	*	*		0	*
IDAHO	SAES	3	0.7		18653 9392		18653 9392		34691		34691 94127				0	
MONTANA OREGON	SA ES SA ES	1	1.7	:	9392	:	9392	:	94127 23247	:	23247	:			Ö	- :
UTAH	SAES	2	0.3		č		ŏ	·	10231		10231				ŏ	
WASHINGTON	SAES	ī	č.3		17166		17166		21541		21541		*		č	*
SUBTOT REG		14	4.6	*	48109	*	48109	*	236004	*	236004	*		*	ŏ	*
															-	
NAT TOT S	AES-FRSTY-OCI	183	45.7	*	754944	*	754944	*	3924141		3924141	*	*	*	90432	*
	NCE RESEAR BEL	4	2.0	*	234806		291722	*	234806	*	291722	*	0.0	*	0	*
	NCE RESEAR IND	1	0.0	*	2500	*	3111	*	2500		3111	*	0.0	*	0	*
	NCE RESEAR IOW	4	2.0	*	65068	*	79901	*	65068		79901	*	0.0	*	0	*
	NCE RESEAR MD	1	0.0	*	400		498		400		498	*	0.0		c o	*
	NCE RESEAR MIN NCE RESEAR NEB	1	0.1	-	8000 136743		9957 170079	- :	8000 136743		9957 170079		0.C		0	
	NCE RESEAR OKL	i	0.0	-	4000	:	4978	- :	4000	:	4978	Ţ.	0.0	-	ŏ	-
	NCE RESEAR WIS	i	0.0		4000		4978	*	4000	*	4978	*	0.0	*	Ö	*
	NCE RESEAR TOT	14	4.4	*	455518	*	565224	*	455518		565224		0.0	*	ŏ	
SUBTOT ARS		14	4.4	*	455518	*	565224	*	455518	*	565224	*	0.0		č	*
															-	
NAT I ONAL	TOTAL USDA	14	4.4	*	455518	*	565224	*	455518	*	565224	*	0.0	*	0	*
NAT TOT	USDA-SAES-ETC	197		*		*		*		*		. *		*		*
			50.1		1210462		1320168		4379659		4489366		•		=	

3300 SHEEP AND WOOL TABLE IA BY RPA AND COMMODITY 311 NUTRIT EFF ANIML PR USDA CON GT CA WITH SAES REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970. M1971 1970 M1971 TOTAL FUNDS SC IENTIST DEPENDMING NΩ NET TO PROJ 1970 M1971 GROSS 1970 M1971 MAN-YEARS 1970 1971 OF PROJ 1970 1971 1970 M1971 1970 M1971 9861 13062 47304 107498 45759 4011 26947 254441 DELAWARE SAES
MARYLAND SAES
MAINE SAES
NY-CORNELL SAES
PENNSYLVANIA SAES
VERMONT SAES
SUBTOT REG 1 NORTHEAST 9268 4534 7666 0.3 0.5 0.9 1.0 9861 9861 13062 47304 107498 45759 4011 26947 254441 9268 4534 7666 5894 7614 5804 7614 1 1 18 0.2 - o 34976 34976 0.4 0.1 0.3 15308 1905 612 29526 15308 1905 612 29526 34180 0 AL ABAMA 6434 5218 60584 21080 14519 34971 6434 5218 60584 21080 14519 SAES FLORIDA 0 GEORGIA SAES SAES SAES SAES KENTUCKY LOUISANA 6319 11516 7821 6319 11516 MISSISSIPPI NORTH CAPOLINA OKLAHOMA SOUTH CAROLINA 0.3 34971 17578 SAES SAES SAES SAES 0.3 7821 39720 39720 57027 2000 17248 10384 17248 57027 291310 VIRGINIA SAES SUBTOT REG 2 SOUTHERN 1.0 10384 291310 2000 100638 100638 82042 45045 80960 244409 2.3 0.7 0.2 1.1 12035 8415 12035 8415 82C42 45C45 80960 244409 41133 35121 56578 50594 7839 28034 127509 82042 SAES SAES SAES SAES ILL INDIS INDIANA LOWA 25219 4970 13912 16262 28276 956 25219 4970 13912 16262 28276 956 KANSAS 11 41133 35121 56578 SAES SAES SAES SAES MICHIGAN MINNESOTA MISSOURI 50594 7839 28034 127509 NORTH DAKOTA 1.4 SAES SAES SAES NEBRASKA 0 0110 3111 16430 20045 146518 16430 SOUTH DAKOTA 34684 833947 34684 WISCONSIN SUBTOT REG 3 20045 146518 3111 NORTH CENT 70 9.7 330 13885 330 13885 930 930 ARIZONA CALIFORNIA COLORADO IDAHO SAES 0.0 166425 3721 67743 166425 3721 67743 4.0 SAES 0.1 2469 9046 2689 7338 2469 9046 54070 9041 11296 63762 53269 33467 80479 54070 9041 11296 63762 MONTANA NEVADA NEW MEXICO OREGON SAES SAES SAES SAES SAES 2689 7338 0.7 3819 3819 1.1 1.4 0.7 1.7 15350 0 15350 53269 33467 UT AH WASHINGTON 8343 15230 78498 8343 15230 78498 80479 WYDMING SAES
SUBTOT REG 4 WESTERN 544202 544202 * 5111 1923900 1923900 * NAT TOT SAES-FRSTY-OCI 360631 30.2 360631 81766 159044 240810 66412 131563 197975 81766 159044 240810 240810 66412 131563 0.0 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR TOT SUBTOT ARS C.8 1.9 2.7 2.7 0.0 197975 197975 0.0 240810 * 0.0 * 0 197975 2.7 * 197975 * 240810 NATIONAL TOTAL USDA

601441

2121875

2164710

NAT TOT USDA-SAES-ETC

174

32.9

TABLE IA BY RPA AND	COMMOD	ITY	311 N	UTRIT EFF	ANIML	PR 3	400 OTH	ER ANIMA	LS						
PERFORMING ORGANIZATION	NO OF	SCIENT		REG FE NET TG		CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss		CON GT	CA WITH S	
	PROJ	1970 1	971	197C	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 MI	971
DELAWARE SAES	2	0.3	*	9268	*	9268	*	9861	*	9861	*		*	o ·	*
MARYLAND SAES	1	0.0	*	0	*	c	*	0	*	0	*	*	*	0	*
NEW JERSEY SAES	4	0.6	*	4740	*	4740	*	33734	*	33734	*	*	*	0	*
NY-CORNELL SAES	9	1.5	*	16302	*	16302	*	131465	*	131465	*	*	*	0	*
PENNSYLVANIA SAES	4	0.7	*	0	*	0	*	31660	*	31660	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	20	3.0	*	30310	*	30310	*	206720	*	206720	*	*	*	C	*
ALABAMA SAES	2	0.3	*	2560	*		*	8719	*	8719		*	*	C .	*
ARKANSAS SAES	2	0.8	*	5050	*	5050	*	21925				*	*	C	*
FLORIDA SAES	1	0.2	*	0	*	0	*	10122	*			*	*	c	*
GEORGIA SAES	2	0.6	*	3772	*	3772	*	14909	*	14909	*	*	*	, С	*
KENTUCKY SAES	4	1.7	*	46500		46500	.,∗	87426	. *	, 87426	*	. *.	*	O,	. *
LOUISANA SAES	1	0.1	*	0	*	0	*	2239		223,		*	*	C	*
NORTH CAROLINA SAES	1	0.0	*	30	*	30	*	156		156		*	*	. 0	*
OKLAHOMA SAES	1	0.3	*	0	*	0	*	35710	*	35710		*	*	0	*
TEXAS SAES	7	0.2	*	2631	*	2631	*	56552	*	56552		*	*	C	*
VIRGINIA SAES	. 2	0.6	*	8077	*	8077	*	21096	*			*	*	0	*
SUBTOT REG 2 SOUTHERN	23	4.7	*	68620	*	68620	*	258854	*	258854	*	*	*	, , 0	*
INDIANA SAES	7	0.7	*	12752		12752		68921	*			* '		895C	*
IOWA SAES	1	C.O	*	0		· ·		6273	*	02.7		*	*	G	*
KANSAS SAES	6	1.6	*	0		0		86230	*	001.50		*	*	0	*
MICHIGAN SAES	5	2.3	*	20016		20016		111396	*			*	*	0	*
MINNESOTA SAES	4	0.3	*	4178		41.0		18337	*	1,,55,		*	*	С	*
MISSOURI SAES	6	0.9	*	20399		20399		114816				*	*	0	*
NEBRASKA SAES	1	0.5	*	3016	*	3016	*	12147	*			*	*	9	*
OHIO SAES	1	0.0	*	0	*	0	*	259C	*	2590		*	*	. 0	*
SOUTH DAKOTA SAES	1	0.1	*	0	*	0	*	2879		20,,		*	*	G	*
WISCONSIN SAES	4	0.9	*	0		0		37319		3,32,		*	*	C	*
SUBTOT REG 3 NORTH CENT	36	7.3	*	60361	*	60361	*	460817	*	460817	*	*	*	8950	*
ARIZONA SAES	1	0.1	*	678		0.0		4628				*	*	ō	*
CALIFORNIA SAES	1	0.1	*	2500		2500		17211		17211		*	*	č	*
HAWAII SAES	1	0.0	*	0		0		0		0		*	*	Ü	*
NEW MEXICO SAES	1	0.2	*	3972		3972		3972		3972		*	*	0	*
UTAH SAES	2	0.3	*	0		ç		9371	*	9371		*	*	0	*
WASHINGTON SAES	1	0.3	*	o		0		7533		,,,,,		*	*	Ç	*
WYOMING SAES	1	0.4	*	c		0		7393		, , , ,		*	*	c	*
SUBTOT REG 4 WESTERN	8	1.3	*	7149	. *	7149	*	50107	*	50107	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	87	16.4	*	166440	*	166440	*	976497	*	976497	*	*	*	8950	*

PERFORMING		NO	SC 1E	NTIST			CSRS AD	MSTRD)			FUNDS			'CON GT		
ORGANIZATION		OF	MAN-	YEARS	NET TO	PROJ	GR	1055	NET TO	PROJ	GR	nss	S	MY	FUNDS AL	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	11971
CON-STORRS S	AES	2	0.0	*	0	*	0	*	290194	*	290194	. *	*	*	0	*
NEW HAMPSHIRE S	AES	3	0.0	*	o	*	0	*	15009	*	15009	*	*	*	0	*
NEW JERSEY S	AES	2	0.5	*	0	*	C	*	133954	*	133054	. *	*	*	0	*
WEST VIRGINIA S	AES	1	1.0	. *	0	*		*	96362	*			. *	*	2606	*
SUBTOT REG 1 NORT	HEAST	8	1.5	*	c	*	O	*	534618	*	534618	*	*	*	2606	*
	AES	3	1.5		7680	*	7680	*	33980				*	*	7870	*
	AES	1	0.0		.0	*	, 0		2465				*	*	o	*
	AES	3	0.0		0	*	C		137885		13,003		*	*	C	*
	AES	2	0.3		o	*	0		22603	*			*	*	880	*
SUBTOT REG 2 SOUT	HERN	9	1.9	*	7680	*	7680	*	196933	*	196933	*	*	*	8750	*
	AES	5	2.6		35346		35346		164219				*	*	0	*
	AES	3	0.8		12939		12939		46398				*	*	15760	*
	AES	-1	0.0		0		C	•	14255				*	*	o	*
	AES	1	0.0		o	*	C		3735		3735		*	*	õ	*
	AES	1	0.2		507	*	507		21472				*	*	0	*
	AES	6	0.4		0	*	C	•	18583		10702		*	*	0	*
	AES	2	1.1		0	*	C	•	63515		63515		*	*	0	*
	AES	1	0.1		o	*	ç		197171				*	*	0	*
	AES	1	0.0		. 0		C		0				*	*		*
SUBTOT REG 3 NORT	H CENT	21	5.1	. *	48792	*	48792	*	529348	*	529348	*	*	*	15760	*
	AES	2	0.2		3901		3901		17053				*	*	0	*
	AES	4	6.6		o				391324		3,132		*	*	0	*
	AES	2	0.3		6280		6280		17304		17304		*	*	0	*
	AES	1	1.0		Q	*	g		26903		26903		*	*	Ü	*
	AES	1	0.0		0	*			0		0			*	0	*
	AES	1	0.4		2258	*	2258		8857		007		*	*	C	*
	AES	1	0.0		0	*	C		575				*	*	0	*
	AES	2	1.2		0		c	-	59709				*	*	0	*
UTAH S	AES	2	0.3	*	0		c.		22923				*	*	0	*
SUBTOT REG 4 WEST	ERN	16	10.1	. *	12439	*	12439	*	544647	*	544647	*	*	*	0	*
NAT TOT SAES-FRS	TY-DCI	54	18.5	*	68910	*	68910	*	1805546		1805546	*	. *	*	27117	*
NAT TOT USDA-SA	ES-ETC	54				*		. *		*		. *		*	_	*
			18.5	•	68910	1	68910	3	1805546		1805546	•	*		*	

TABLE IA BY RPA AND COMMODITY 312 ENV STRESS IN ANML PR 2900 POULTRY

PERFORMI ORGANIZAT		NO OF PROJ	MAN-	NTIST YEARS 1971	REG FE NET TO 1976		CSRS AE GR 1970	MSTRD) ROSS M1971	NET TO 1970		FUNDS GROS 1970	S 11971	USDA (SM) 1970		CA WITH : FUNDS ALI 1970 M	
				*						_	2/2/2		_	_	0	_
CON-STORRS Delaware	SAES SAES	3 1	0.5		11920		11920		24363		24363 0		:		ŏ	:
MASSACHUSETTS	SAES	i	2.0		8979		8979		29979		29979		. I		ŏ	*
MARYL AND	SAES	2	0.5		4970		4970		15055		15055		· ·		ő	*
MAINE	SAES	2	0.8	- I	11797		11797		18842		18842	- :	-	-	ő	
NEW HAMPSHIRE	SAES	í	0.1	Ξ	18799		18799		25008		25008		- :	-	ŏ	
NEW JERSEY	SAES		1.7	Ξ	13420	- :	13420		52109	- :	52109	- I			ő	
NY-CORNELL	SAES	2	0.4	Ξ	9967	- :	9967		25088		25088				ò	
PENNSYLVANIA	SAES		2.1	Ξ	38829		38829		106935		106935	Ī	- :		ő	
	SAES	2	0.7	Ξ	21321		21321		27517		27517		- :		ŏ	-
RHODE ISLAND VERMONT	SAES	í	0.5		25669		25669		27196		27196	Ţ			ŏ	-
WEST VIRGINIA	SAES	i	0.3	Ι	10517		10517		10517		10517		I		ő	
SUBTOT REG 1 N		25	9.6		176188		176188		362608		362608		I		ŏ	
308101 KEG I W	UKINEASI	2,	7.0	-	1,0100	٠.	1,0100	· ·	302000	•	302000	-	T	, .		
AL ABAMA	SAES	5	1.2	*	16069		16069		41047	*	41047				0	
ARKANSAS	SAES	3	1.2		19751	_	19751		42079		42079	Ī	· ·		ŏ	
FLORIDA	SAES	3	0.6		17/51		17731		25115		25115	-	*		ŏ	-
GEORGIA	SAES	Ä	2.1	-	39294		39294		163052		163052	-			7500	-
LOUISANA	SAES	2	0.8		37277		37277		27484		27484				1300	
MISSISSIPPI	SAES	2	1.0	-	23152		23152		45152		45152		:		ő	-
NORTH CAROLINA	SAES	3	1.0		20920		20920		55016		55016		:		ñ	-
SOUTH CAROLINA	SAES	4			56346	- :	56346		90038		90038	- :	Ξ		ŏ	_
TENNESSEE	SAES	3	1.7		14525		14525		24016		24016	- :	Ξ.	Ξ	ŏ	
TEXAS	SAES	3		I			4461				30627	- I	ž		č	
VIRGINIA	SAES		0.2		4461 24913	Ī	24913		30627 62954					Ţ	. 0	*
		6 42	1.5	:		:					62954		Ξ	Ξ	7500	
SUBTOT REG 2 S	OUTHERN	72	11.9	•	219430	•	219430	•	606579	-	606579	-	-	•	1500	•
INDIANA	SAES	3	1.0		2481		2481		56310		56310				426	
IOWA	SAES	4	0.3	:	4759		4759		10557		10557	- :	Ξ		720	
KANSAS	SAES	2	0.1	- I	12837		12837		29700		29700	Ī			Ö	*
MICHIGAN	SAES	í			12037		12031		7816		7816		Ξ		ŏ	Ī
MINNESOTA		1	C.1	- :	12332		12332		51179			Ξ	Ξ		ŏ	Ī
MISSOURI	SAES	;	1.0		4065		4065		36126		51179 36126	Ξ	Ξ		0	- :
NORTH DAKOTA	SAES	2	0.3	- :	3986	:	3986		9139		9139	:	Ξ	- :	ŏ	- :
NEBRASKA		4				:							- :	-		
OHIO	SAES	1	0.8		12149		12149		68846		68846				0	
	SAES	-	0.5		10897		10897		46347		46347	-	:		•	
SOUTH DAKOTA SUBTOT REG 3 N	SAES	3	0.3	Ξ	2416		2416		5293		5293		:	:	. 0	- 1
SUBIUI KEG 3 N	OF IN CENT	26	5.4	•	65923	•	65923	•	321312	•	321312	•	-	•	426	-
AR I ZONA	SAES	4	0.6	*	7100		7100		33310	*	33310		*	*	360	*
CALIFORNIA	SAES	2	1.2	*	4000		4000		76821		76821			*	300	*
COL CRADO	SAES	3	Č.4		14400		14400		26659	•	26659	*	*		č	*
HAWAII	SAES	ž	0.5	*	6684	*	6684		35972		35972		*	*	ò	*
IDAHO	SAES	- 7	1.4	*	15938		15938		35522		35522	*	*	*	ŏ	
NEW MEXICO	SAES	Ž	0.5	*	6677		6677		14800		14800		*	*	ŏ	
UTAH	SAFS	ĭ	0.5	*	13902		13902		19470	•	19470		*		ŏ	*
WASHINGTON	SAES		ĭ.í		30873		30873		52708		52708	*	*	*	ŏ	
WYDMING	SAES	ĭ	0.1		4408		4408		18508		18508				ò	
SUBTOT REG 4 W		29	6.3	*	103982		103982		313769		313769				300	
308-01 KEG 4 #	ESTERIO	27	0.5		103702	-	103702		313107	•	313.07	•	•	•	500	-
NAT TOT SAES-	FRSTY-OCI	122	33.2	*	565522	*	565522	*	1604268	*	1604268	*	*	*	8226	*
AGRICULTURAL EN	GINEER REI	1	1.0	*	41980	*	58466	. *	41980	*	58466		0.0	*	0	*
AGRICULTURAL EN		i	1.0	•	41894		51911		41894		51911		0.0	*	ŏ	*
AGRICULTURAL EN		2	2.0		83874		110377		83874		110377		0.0		ŏ	
AGATEGET GAME TA	014224 101	-	2.00		030.4				03011						•	
ANIMAL SCIENCE	RESEAR GA	2	1.4	*	87720		109513		87720		109513	*	0.0	*	0	
ANIMAL SCIENCE		í	0.2	*	15528	*	19623		15528		19623	*	0.0		ŏ	*
ANIMAL SCIENCE		i	C.1	*	9675	*	12112		9675	*	12112		0.0		ň	*
ANIMAL SCIENCE		7	1.5		110259	- I	139338		110259		139338	*	0.0	*	ň	
		ıí	3.2	:	223182		280586		223182	- :	280586	-	0.0		0	Ī
ANIMAL SCIENCE	NESEAK IUI	11	5.2		307056		390963		307056		390963		0.0	I	· o	-
SUBTOT ARS		13	7.2	-	301036	•	270703	•	301036	•	370703	-	0.0	•	U	
NATIONAL TOTAL	L USDA	13	5.2	*.	307056	*	390963		307056	*	390963	*	0.0	*	0	•
			_													
NAT TOT USDA-	-SAES-ETC	135		*		*		*		*		*		*		*
			38.4		872577		956484		1911323		1995230		*			

TABLE IA BY RPA	AND COMMO	DITY 31	2 ENV STRESS	S IN AN	ML PR	3000 BEE	F CATTLE							
PERFORMING	NO	SCIENTIS			CSRS A				FUNDS			CON GT		SAES
ORGANIZATION	OF PROJ	MAN-YEAR 1970 197		PROJ		ROSS	NET TO			088		44	FUNDS A	
	PRUJ	1970 197	1 1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
NY-CORNELL SAES	1	0.0	* (*	(0 *	c	*	0	*	*	*	c	*
VERMONT SAES	ī	0.1	* 1529	*	152	5 *	6521	*			*	*	ō	
SUBTOT REG 1 NORTHEA	ST 2	0.1	* 152 <u>9</u>	5 *	152	5 *	6521	*	6521	. *	*	*	ō	*
FLORIDA SAES	2	0.5	* 6456	· *	645	6 *	19529	*	19529	*	*	*	c	*
LOUISANA SAES	4	0.6	* 11894	*	11894	4 *	94073	*	94073	*	*	*	Ç	*
OKLAHOMA SAES	1	0.1	* (*			963	*	963	*	*	*	9	*
TENNESSEE SAES	1	2.5	* (*		• 0	174674	. *	174604	. *	*	*	0	*
TEXAS SAES	3	0.9	* 5494	*	549	4 *	38386	*	38386	. *	*	*	0	*
SUBTOT REG 2 SOUTHER	N 11	4.6	* 23844	*	2384	4 *	327555	*	327555	*	*	*	c	*
INDIANA SAES	2		* (•	3975		3975	*	*	*	c	
IOWA SAES	. 1	C.1	* (*		<u>.</u>	2059	*	2059	*	*		C	
KANSAS SAES	1	0.0	* . (*	(0 ☀	. 0	*	0	*	* '	*	C	1984 1 N#
MICHIGAN SAES	1	0.0	* (*	(•	1058	*	1058	*	*	*	- 0	
MISSOURI SAES	4	0.0	* (*	(•	8577	*	8577	*	*	*	c	*
NEBRASKA SAES	1	0.1	* 379	*	379	9 *	2057		2057	*	*	*	c	· *
OHIO SAES	1	0.1	* 658	*	658	8 *	1707	*	1707	*	*	*	0	*
SOUTH DAKOTA SAES	1	0.3	* 2416	*	2416	6 *	5293	*	5293	*	*	*	ō.	*
WISCONSIN SAES	1	0.0	* 916	*	916	6 *	2295	*	2295	*	*	*	Ċ	*
SUBTOT REG 3 NORTH C	ENT 13	0.9	* 4369	*	4369	9 *	27020	*	27020	*	*	*	0	*
ARIZONA SAES	5	1.1	* 13942	*	13942	2 *	70209	*	70209	*	*	*	600	
CALIFORNIA SAES	3	2.5	* 14505	*	14509		138562				*	*	9	*
HAWAII SAES	2	0.0	* (*	- (*	0		*	*	č	*
MONTANA SAES	2	0.8	*	*	Č	•	71238	*	71239	*	*	*	ò	
NEVADA SAES	2	1.0	* 17937	*	1793	7 *	28034		28034			*	ő	*
NEW MEXICO SAES	1	0.2	* (*) *	6159	*	6159	*	*	*	ò	*
UTAH SAES	2	0.8	* 16124	*	1612	4 *	21761	*			*	*	ň	*
WASHINGTON SAES	2	0.1	* 3181	*	318	1 *	6628	*	6628			*	2	*
WYDMING SAES	1	0.1	* (*		•	4801	*			*	*	ō	*
SUBTOT REG 4 WESTERN	20	6.6	* 65689	*	6568	9 *	347391	*			*	*	600	*
NAT TOT SAES-FRSTY-	DC I 46	12.2	* 95426	*	95426	*	708486	*	708486	*	*	*	600	*
AGRICULTURAL ENGINEER	CAL 2	1.1	* 37886	. *	5313	7 *	37886	*	53137	*	0.0	*	0	*
AGRICULTURAL ENGINEER			* 37886		53131		37886				0.0	*	0	
ANIMAL SCIENCE RESEAR		0.6	* 47295	*	56144	4 *	47295	*	56144	*	0.0	*	С	
ANIMAL SCIENCE RESEAR		0.8	* 17146	*	20420	•	17146	*	20420	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR	MON 1	C.4	* 20088	*	23986	6 *	20088	*	23986	*	C.0	*	0	*
ANIMAL SCIENCE RESEAR		1.8	* 84529	*	100550	•	84529	*	100550	*	. O.C	*	0	*
SUBTOT ARS	6	2.9	* 122419	*	15368	7 *	122415	*	153687	7 *	0.0	*	c	*
NATIONAL TOTAL USDA	6	2.9	* 122415	*	15368	7 *	122415	*	153687	*	0.0	*	ú	*
NAT TOT USDA-SAES-	ETC 52		*	*		*		*		*		*		*
		15.1	217841	L	24911	3	830901		862173	3	*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	312	ENV STRESS	IN AN	ML PR 3	3100 DA	IRY CATTL	E						
PERFORM	ING	NO	SCIEN	TIST	REG FE	D APPR	(CSRS AI	DMSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA	TION	OF	MAN-Y	EARS	NET: TO	PROJ	GF	ROSS	NET TO			oss		44	FUNDS AL	
		PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971		1971		11971
MARYL AND	SAES	1	0.0	*	750		750	. *	2765	*	2765		*	*	0	*
MAINE	SAES	ī	0.3	*	6340		6340		23087	*			*	*	ŏ	*
NEW JERSEY	SAES	ī	0.1	*	0		(*	1202	*	1202		*	*	Č	*
NY-CORNELL	SAES	3	0.0	*	125	*	12	5 *	185	*			*	*	Ċ	*
SUBTOT REG 1	NORTHEAST	6	0.5	*	7215		721		27239	*			*	*	ō	*
FLORIDA	SAES	1	0.1	*	0	*		*	19243	*	19243	*	*	*	0	*
GEORG I A	SAES	ī	0.0	*	č	*	č		2033		2033		*	*	ó	*
LOUISANA	SAES	ī	0.1	*	3120	*	3120	*	9007	*	9007	•	*	*	ō	*
MISSISSIPPI	SAES	4	1.1	*	19669		19669		26469	*	26469		*	*	ō	*
TENNESSEE	SAES	2	2.6	*	0				205937	*			*	*	ō	*
TEXAS	SAES	2	0.4	*	3024	*	302	*	17918				*	*	ō	*
SUBTOT REG 2	SOUTHERN	11	4.3	*	25813		2581		280607				*	*	Ō	*
ILLINOIS	SAES	1	0.0	*	o	*	(*	8971	*	8971	. *		*	0	*
INDIANA	SAES	2	0.7	*	515	*	519	5 *	10345	*			*	*	ō	*
KANSAS	SAES	ī	0.1	*	5730	. *	5730		10571	*			*	*	ō	*
MICHIGAN	SAES	ī	0.0	*	0				660	*	660		*		Ö	*
MINNESOTA	SAES	ī	C.4	*	ō	*	į (•	17980	*			*	*	ŏ	*
MISSOURI	SAES	7	2.5	*	35386	. *	35386	. *	163919				*	*	7041	*
SOUTH DAKOTA	SAES	i	0.3	*	2416		241		5293				*	*	0	*
LINCOLN UNIV	001	ī	0.1	*	- 10			*	9222	*				*	9222	
SUBTOT REG 3		15	4.1	*	44047		4404	7 *	226961	*			*	*	16263	*
AR I ZONA	SAES	5	1.9		6759		6759		80195	*	80195				1200	
HAWAII	SAES	ź	0.0	*	0,50			, ,	031,0						1200	
WASHINGTON	SAES	3	0.5	*	Ö				17605						ŏ	*
SUBTOT REG 4		10	2.5	*	6759		675	•	97800				¥	*	1200	÷
NAT TOT SAES	S-FRSTY-OCI	42	11.4	*	83833	*	8383	3 *	632607	*	632607	*		*	17463	*
AGRICULTURAL I	ENGINEER ARZ	1	0.0	*	3050	*	428	6 *	3050	*	4286	. *	0.0	*	0	*
AGRICULTURAL (ENGINEER MO	ī	1.0	*	59858	*	7990		59858				0.0		ŏ	*
AGRICULTURAL E			1.0	*	62908		8419		62908				0.0	*	ò	
ANIMAL SCIENCE	E RESEAR 1 A	2	1.4	*	53563	*	6426	5 *	53563	*	64266		0.0	*	0	*
ANIMAL SCIENCE			1.4	*	53563		6426		53563				0.0	*	ŏ	
SUBTOT ARS		4	2.4	*	116471		14845		116471				0.0	*	ŏ	*
NATIONAL TO	TAL USDA	4	2.4	*	116471	. *	14845	7 *	116471	*	148457	*	0.0		o	•
NAT TOT USE	DA-SAES-ETC	46		*		*		. *		*		: *		*		
			13.8		200304	•	23229	D	749078		781064	•	*	,	*	

PERFORMING Organization	NO OF	SC IEN	AR S	NET TO	PROJ		OSS	NET TO	PROJ	FUNDS GRO		SM	Y	CA WITH	LTD
	PROJ		971	1970	M1971	1970	M1971	1970	M1971		M1971	1970	1971		1971
NEW JERSEY SAES SUBTOT PEG 1 NORTHEAST	1	0.0	*	0	*	o o		C 0	*	0	*	*	*	0	*
KENTUCKY SAES OKLAHOMA SAES	1	0.7	*	14518	*	14518		20151	*	20151	*	*		0	*
KLAHOMA SAES OUTH CAROLINA SAES	2	0.4	÷	126C3 48C1	*	12603 4801		16296 6426		16296 6426	*			0	*
IRGINIA SAES SUBTOT REG 2 SOUTHERN	1	C.2 1.4	*	3007 34929	*	3007 34929		17577 60450	*	17577 60450	*	*	*	0 0	*
LLINOIS SAES	3	0.2	*	2460	*	2460	*	24420	*	24420	*	*		0	*
NDIANA SAES OWA SAES	2 1	0.1	*	1072	*	1072		5942 2745	*	5942 2745	*	*	*	0	*
ANSAS SAES	· i	0.0	* .;	0	*	Č	*	0	*	0	*	*	*	ŏ	*
INNESOTA SAES ISSOURI SAES	1	0.1 0.1	*	ס 228	*	228 228		3059 4902	*	3059 4902	*	* ' '	*	0	*
ORTH DAKOTA SAES	1	0.2	*	2786	*	2786	*	4630	*	4630	*	*	*	Ō	*
FRRASKA SAES HIO SAES	2 1	0.1 0.3	*	1056 6748	*	1056 6748		5805 21057	*	5805 21057	*	*	*	C	*
DUTH DAKOTA SAES	ī	0.3	*	2416	*	2416	*	5293	*	5293	*	*	*	Ó	*
ISCONSIN SAES SUBTOT REG 3 NORTH CENT	2 18	0.4 1.9	*	4796 21561	*	4796 21561		20427 98279	*	20427 98279	*	*	*	0	*
RIZONA SAES	2	0.1	*	603	*	603		3851	*	3851	*	*	*	300	*
ALIFORNIA SAES AWAII SAES	2 1	1.1 0.0	*	2250 0	*	2250		53506 0	*	53 506 0	*	*	*	0	*
SUBTOT REG 4 WESTERN	5	1.2	*	2853	*	2853		57356	*	57356	*	*	*	300	*
NAT TOT SAES-FRSTY-OCI	30	4.5	*	59343	*	59343	*	216086	*	216086	*	*	*	300	*
GRICULTURAL ENGINEER CAL GRICULTURAL ENGINEER TOT	2	C.9	*	30952 30952	*	43393 43393		30952 30952	*	43393 43393	*	0.0	*	0	*
SUBTOT ARS	2	0.9	*	30952	*	43393		30952	*	43393	*	0.0	•	C	*
NATIONAL TOTAL USDA	2	0.9	*	30952	*	43393	*	30952	*	43393	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	32	5.4	*	90295	*	102736	*	247038	*	259478	*	*	*		*
TABLE IA BY RPA AND PERFORMING ORGANIZATION RMONT SAES UBTOT REG 1 NORTHEAST	NO OF PROJ	SC IE N1	IST ARS 971	V STRESS REG FEI NET TO 1970	D APPR	(CSRS AD		NET TO	TOTAL	FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
	1	0.1	*	1525 1525	*	1525 1525		6521 6521	*	6521 6521	*	*	*	0	*
	1 1						*				* *	*	* *		* *
NSAS SAES CHIGAN SAES	1 1 1	0.1 0.0 0.0 0.1		1525 357 0 0		1525 357 0	* * *	6521 1981 0 144		6521 1981 0 144	* * * *	* * *	* * *	0 0 0	* * *
INSAS SAES CHIGAN SAES SSOUPI SAES BRASKA SAES	1	0.1 0.0		1525 357 0		1525 357 9	* * * * * * * * * * * * * * * * * * *	6521 1981 0		6521 1981 0	* * * * * * *	* *	** ** * * *	0 0 0	* * * * * * * *
NSAS SAES ICHIGAN SAES ISSOUPI SAES EBRASKA SAES SUBTOT REG 3 NORTH CENT	1 1 1 3 1 7	0.1 0.0 0.1 0.0 0.0 0.2		1525 -357 0 0 190 547		1525 357 0 0 190 547	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795	* * * * *	6521 1981 0 144 0 1028 3153	***	* * * * * * * *	*	0 0 0 0 0 0	* * * * * * * *
INSAS SAES CHIGAN SAES SSOUPT SAES IBRASKA SAES IUBTOT REG 3 NORTH CENT ILOPADO SAES ISHINGTON SAES	1 1 1 3 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3	* * * * * * * * *	1525 -357 -0 -0 -190 -547 -7392 -7124 -3181		1525 357 0 0 190 547 7392 7124 3181	****	6521 1981 0 144 0 1028 3153 8795 7165 4923	* * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923	** * * * * * * * * * * * * * * * * * * *	* * * * * * * *			** ** * * * * * * * * * * * * * * * * *
INSAS SAES (CHIGAN SAES (SSOUPT SAES (BRASKA SAES (UBTOT REG 3 NORTH CENT) (LOP ADD SAES (SHINGTON SAES (UBTOT REG 4 WESTERN	1 1 1 3 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3		7392 7124 3181 71697		1525 357 0 0 190 547 7392 7124 3181 17697	* * * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	* * * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	** *** * * * *	* * * * * * *	* * *		*****
ANSAS ICHIGAN SAES ICHIGAN SAES ISSOUPI SAES IBRASKA SAES SUBTOT REG 3 NORTH CENT DLORADO SAES ICHIGAN	1 1 1 3 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3	* * * * * * * * *	1525 -357 -0 -0 -190 -547 -7392 -7124 -3181		1525 357 0 0 190 547 7392 7124 3181	* * * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923	* * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923	** ** * * * * * *	* * * * * * * *	* * *		** *** * * * * * *
ANSAS SAES ICHIGAN SAES ICHIGAN SAES ICHIGAN SAES ICHIGAN SAES EBRASKA SAES SUBTOT REG 3 NORTH CENT OLOR ADO SAES TAH SAES ASHINGTON SAES SUBTOT REG 4 WESTERN	1 1 1 3 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3	* * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697		1525 357 0 0 190 547 7392 7124 3181 17697	* * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	* * * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	** *** * * * *	* * * * * * * *	* * *		** **** * * * * *
ANSAS SAES ICHIGAN SAES ISSOUPI SAES EBRASKA SAES SUBTOT REG 3 NORTH CENT OLOR ADO SAES TAH SAES ASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 1 1 3 1 7 1 1 1 1 3 3 1 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3 0.1 0.1	* *** * * * *	7392 7124 3181 17697	* * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768	* * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	* * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883	** *** * * * * *	* * * * * * * *	* * *		** **** * * * *
ANSAS ANSAS ICHIGAN SAES ISSOUPI SAES SUBTOT REG 3 NORTH CENT OLORADO SAES TAH SAES ASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	1 1 1 3 1 7 1 1 1 1 3 3 1 1 7	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3 0.1 0.1	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 0 190 547 7392 7124 3181 17697 19768	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 199 547 7392 7124 3181 17697 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883 30556	* * * * * * * * * * * * * * * * * * *	6521 1981 014 00 1028 3153 8795 7165 4923 20883 30556 30556	* *** * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *		LTD
INSAS SAES ICHIGAN SAES ICHIGAN SAES ICHIGAN SAES ISRASKA SAES IBRASKA SAES IUBTOT REG 3 NORTH CENT ILOR ADD SAES ISHINGTON SAES ISHINGTON SAES INSHINGTON NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION RYLAND SAES	1 1 1 3 7 1 1 1 3 11 11 11	0.1 0.0 0.1 0.0 0.0 0.2 0.4 0.3 0.1 1.1 1.1	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 199 547 7392 7124 3181 17697 19768 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 4 0 1028 3153 8795 7165 4023 20883 30556 30556	* * * * * * * * * * * * * * * * * * *	6521 1981 014 00 1028 3153 8795 7165 4923 20883 30556 30556	* *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	O O C O O O O O O O O O O O O O O O O O	LTD
INSAS SAES (CHIGAN SAES (SSOUPI SAES (SSOUPI SAES (SRASKA SAES (UBTOT REG 3 NORTH CENT DLOP ADD SAES (SHINGTON SAES (UBTOT REG 4 WESTEPN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION RYLAND SAES (UBTOT REG 1 NORTHEAST ABAMA SAES	1 1 1 3 3 1 7 7 1 1 1 3 3 1 1 1 1 1 1 1	C.1 C.2 C.2 C.1 O.0 O.2 C.4 C.3 O.1 C.8 1.1 1.1 SCIENTMAN-YE 1970 1	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 0 190 547 7392 7124 3181 1767 19768 19768	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 199 547 7392 7124 3181 17697 19768 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883 30556 30556 ER ANIMAL NET TO 1970 5658 5658	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883 30556 30556	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
INSAS SAES (CHIGAN SAES ISTOUPI	1 1 1 3 1 7 7 1 1 1 1 3 3 1 1 1 1 1 1 1	C.1 C.2 C.1 C.1 C.0 C.1 C.0 C.2 C.4 C.3 C.1 C.8 L.1 L.1 SCIENT MAN-YE 1970 1	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 V STRESS REG FEI NET TO 1970	* * * * * * * * * * * * *	1525 357 0 0 197 547 7392 7124 3181 17697 19768 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 4 0 1028 3153 8795 7165 4023 20883 30556 30556 ER ANIMAL NET TO 1970 5658 5658	* * * * * * * * * * * * *	6521 1981 014 00 1028 3153 8795 7165 4923 20883 30556 30556	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
INSAS ICHIGAN SAES	1 1 1 3 3 1 7 7 7 1 1 1 1 3 3 1 1 1 1 1	C.1 C.2 C.2 C.1 C.0 C.0 C.0 C.0 C.0 C.2 C.4 C.3 C.1 C.8 C.1 C.3 C.1 C.8 C.1 C.3 C.2 C.4 C.3 C.2 C.4 C.3 C.3 C.2 C.4 C.3 C.2 C.4 C.3 C.2 C.7	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 V STRESS REG FEI NET TO 1970	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 19768 1976 0 0	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 4 0 128 3153 8795 7165 4223 20883 30556 30556 30556 ER ANIMAL NET TO 1970 5658 5658 5108 21972	* * * * * * * * * * * * *	6521 1981 014 028 3153 8795 7165 4923 20883 30556 30556 FUNDS GRO 1970 5658 5658 5108 21972	* **** * * * * * * * * * * * * * * * *	** * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
ANSAS SAES ICHIGAN SAES ICHIGAN SAES ISSOUPI SAES ISSOUPI SAES SUBTOT REG 3 NORTH CENT DLOR ADD SAES IAH TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION ARYLAND LABAMA SAES IUBTOT REG 1 NOPTHEAST IABAMA SAES IUBTOT REG 2 SOUTHERN ICHIGAN SAES IUBTOT REG 2 SOUTHERN ICHIGAN SAES ISBRASKA SAES IBRASKA SAES	1 1 1 1 3 3 1 7 7 1 1 1 3 3 1 1 1 1 1 1	C.1 C.2 C.2 C.1 C.0 C.2 C.4 C.3 C.8 L.1 L.1 SCIENT MAN-YE 1970 1 C.3 C.2 C.2 C.2	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 V STRESS REG FEI NET TO 1970 C 2195	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 102 1983 3153 8795 7165 4923 20883 30556 30556 RET ANIMAL NET TO 1970 5658 5658 5658 5108	* * * * * * * * * * * * *	6521 1981 0144 00 1028 3153 8795 7165 4923 20883 30556 30556 FUNDS GRO 1970 5658 5658 5108	* * * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
ANSAS ANSAS ICHIGAN SAES ICHIGAN SAES ISSOUPI SAES SUBTOT REG 3 NORTH CENT DLOR ADD SAES STAH SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION ARYLAND SUBTOT REG 1 NORTHEAST ABAMA SAES SUBTOT REG 2 SOUTHERN ICHIGAN ISSOURI SAES SAES SAES SAES SAES SAES SAES SAES	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C.1 C.2 C.2 C.1 C.0 C.1 C.0 C.2 C.4 C.3 C.1 C.8 L.1 L.1 SCIENT MAN-YE 1970 1 C.3 C.2 C.2 C.2 C.2 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 0 190 547 7392 7124 3181 17697 19768 19768 V STRESS REG FET NET TO 1970 C 2195 0 2195	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 19768 2195 0 2195	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883 30556 30556 RET ANIMAL NET TO 1970 5658 5658 5108 21972 30882	* * * * * * * * * * * * *	6521 1981 0144 028 3153 8795 7165 4923 20883 30556 30556 FUNDS GRO 1970 5658 5108 0 5108 21972 30882	* ***** * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
INSAS SAES ICHIGAN ICHIGAN SAES	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C.1 C.2 C.1 C.0 C.1 C.0 C.1 C.0 C.2 C.4 C.3 C.1 C.8 C.1 C.8 C.1 C.3 C.2 C.7 C.3	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 V STRESS REG FEI NET TO 1970 C 0 2195 0 2195 0 11432 1645	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 190 547 7392 7124 3181 17697 19768 19768 19768 2195 0 2195 0 2195 0 2195	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 0 1028 33153 8795 7165 4923 20883 30556 30556 ER ANIMAL NET TD 1970 5658 5658 5108 0 5108 21972 30882 6626 20590	* * * * * * * * * * * * *	6521 1981 0 144 0 1028 3153 8795 7165 4923 20883 30556 30556 FUNDS GRO 1970 5658 5108 0 5108 21972 30882 6626 20590	* * * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *
ANSAS SAES ICHIGAN SAES ISSOUPI SAES SAES ISSOUPI SAES SAES SUBTOT REG 3 NORTH CENT DLOR AND CONTROL OF SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION ARYLAND SAES SUBTOT REG 1 NORTHEAST SAES SAES SUBTOT REG 2 SOUTHERN ICHIGAN SAES SUBTOT REG 2 SOUTHERN ICHIGAN SAES SOURI SAES SECONSIN SAES	1 1 1 3 3 1 1 1 1 1 1 3 3 1 1 1 1 1 1 1	C.1 C.2 C.2 C.1 C.0 C.0 C.0 C.0 C.2 C.4 C.3 C.1 C.8 C.1 C.8 C.1 C.8 C.1 C.9	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 0 190 190 547 7392 7124 3181 17697 19768 19768 19768 21976 2195 0 11432 1645 0 13077	* * * * * * * * * * * * * * * * * * *	1525 357 0 0 197 19768 19768 19768 19768 19768 19768 19768 1976 19768 19768 19768 19768	* * * * * * * * * * * * * * * * * * *	6521 1981 0 144 4 0 1728 8795 7165 4923 20883 30556 30556 30556 ER ANIMAL NET TO 1970 5658 5658 5108 21972 30882 6626 26590 80070	* * * * * * * * * * * * *	6521 1981 0144 00 1028 3153 8795 7165 4923 20883 30556 30556 30556 5108 21972 30882 6626 20590 80070	* * * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH FUNDS AL 1970 M	LTD 1971 *

TABLE IA BY RPA AND COMMODITY 312 ENV STRESS IN ANML PR 6800 ANIMALS(VERTEBRATES) NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 TOTAL FUNDS USDA CON GT CA WITH SAES
NET TO PROJ GROSS SMY FUNDS ALLTD
1970 M1971 1970 M1971 1970 1971 1970 M1971 PERFORMING ORGANIZATION NEW JERSEY SAES WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST 0.3 0.7 1.0 72271 149872 72271 149872 1 3 1955 1955 NORTH CAROLINA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN C.1 0.7 0.8 30094 35771 30094 35771 1 2 0 ILLINOIS SAES
MINNESOTA SAES
NORTH DAKOTA SAES
SOUTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 0.8 0.2 0.1 0.0 1.1 0 6040 18523 12253 18523 12253 ARIZONA SAES
CALIFORNIA SAES
NEW MEXICO SAES
SUBTOT REG 4 WESTERN 0.0 0.9 0.0 0.9 71045 575 77972 71045 575 77972 1 1 3 NAT TOT SAES-FRSTY-OCI 3.8 604C

NAT TOT USDA-SAES-ETC

3.8

TADI 5 TA 6	Y RPA AND	COMMOD	ITY	313	IMP MGT S	YS ANML	PRD 2	900 POL	JLTRY							•	
I ADLE IA	,, ,, , ,,,,,				250 5	ADD	(CSRS AD	MCTROL		TOTAL	FUNDS		USDA	CON GT	CA WI	TH S	AES
PERFORM!	ING	NO	SCIEN				CDI COL	OSS	NET TO			oss		MY	FUNDS		
ORGAN I ZA	TION	OF	MAN-Y			O PROJ	-	M1971	1970	M1971	1970	M1971	1970	1971	1970	MI	971
		PROJ	1970	1971	1970	M1971	1970	71711									
						0 *	. 0	*	12373	*	12373	. *	*	*		.0	*
CON-STORRS	SAES	1	0.0	*	1530		15300		55501		55501	. *	*	*		0	*
DEL AWARE	SAES	4	0.5	*			2716		4618	. *	4618	*	*	*		o	*
MAINE	SAES	1	0.2	*	271		2110		6080		6080	*	*	*		0	*
NEW JERSEY	SAES	1	0.5	*		c *			133		133	*	*	*		0	*
NY-CORNELL	SAES	1	0.0	*		o •			18749				*	*		0	*
PENNSYLVANIA	SAES	1	C.3	*	602		6029		378				*	*		0	*
WEST VIRGINIA	SAES	1	0.0	*	37		378		97832				*	*		0	*
SUBTOT REG 1		10	1.4	*	2442	3 4	244?3	*	91032	•	,,,,,,						
300101 1120 1										. *	27974		*	*		٥	*
AL ABAMA	SAES	1	0.8	*	1216				27974					*		0	*
ARKANSAS	SAES	3	0.9	*	3008	19 1	. 50.50.		188643	•				*		0	*
FLORIDA	SAES	2	0.6	*		0 1	. 0		15211							ō	*
	SAES	6	2.3	. *	772	7	¥ 7727	*	92024	•			J		41 L	. o∵.	*
GEORGIA		ĭ	0.0	*	2	6 1	× 26	*	26		-					ŏ	*
KENTUCKY	SAES	i	0.2	*		0 1	* 0	*	4200				•	- I		ŏ	
LOUISANA	SAES	•	0.1			ň,	. 0	*	12899							ŏ.	
NORTH CAROLINA		1	0.1		346	, ,	* 3464	. *	3464				*			Ö	
PUERTO RICO	SAES	1		Ξ	1272		12727	*	15197	7 1	1519	7 *	*	*		0	•
SOUTH CAROLINA	SAES	3	0.4	Ξ.	12 12	Ö,			1194	4	1194		*	*			*
TEXAS	SAES	1	6.0	-	6619		* 66197		36083		36083	1 *	*	*		c	*
SUBTOT REG 2	SOUTHERN	20	5.4	•	001	, ,										_	
				_		0	• 0	*	54000) 1	5400		*	*		0	*
INDIANA	SAES	1	C.0			0			125	7 *	125	7 *	*	*		0	
ICWA	SAES	1	0.0			ė i	*				3749	0 *	. *	*		0	*
KANSAS	SAES	1	C.5			-	* 2500	•	2	-	¥ 1885	1 *	. *	*		0	*
MICHIGAN	SAES	4	0.5		250						¥ 2636		* *	*		0	*
MISSOURI	SAES	2	0.3	*	764	+ 3		,	-		154		* *	*		0	*
NORTH DAKOTA	SAES	1	0.1	*		,,	* 833	,			¥ 13950		* *	*		0	*
SUBTOT REG 3	NORTH CENT	10	1.3	*	109	76	* 1097 <i>6</i>	5 *	13950	•	- 13,50	•					
308101 420 3									071		* 874	5 4	* *	*		0	*
COLORADO	SAES	1	0.1	*	32	11	* 321°			-		•		*		0	*
	SAES	2	0.3		4	90	* 490				* 1009	~		*		ō	*
HAWAII	SAES	ī	1.1		98	2C	* 9820			,	* 3130	,				ō	*
MONTANA	SAES	i	0.0			0	* (o *		0		•				ŏ	*
NEW MEXICO		3	0.8		85	71	* 857	1 *			* 3013	•				ŏ	
OREGON	SAES	,	0.2			ō	* (0 *	799	~	* 799					ñ	
WASHINGTON	SAES	,	2.4			92	2209	2 1	8827	6	* 8827	6 *	* *	-		·	•
SUBTOT REG 4	WESTERN	7	2.4														_
				. *	1236	9.7	* 12369	7 1	68644	6	* 68644	6 1	* *	*		0	•
NAT TOT SAES	S-FRSTY-OCI	49	10.6	•	1230	31										_	_
						c	*	0 4	3846	3	* 4115		* 0.0		*	0	
ANIMAL SCIENCE	E RESEAR BEI	1	0.0					ŏ +			* 4115	0 4	* 0.0		*	0	
ANIMAL SCIENCE	E RESEAR TO	1	0.0			C		n 1			* 4115	0 ,	* 0.0	0	*	0	
SUBTOT ARS		1	0.0	*		Û	-		3340	-							
- ·							_	0 4	3846	3	* 4115	0 '	* 0.0	0	*	0	*
NATIONAL TO	TAL USDA	1	0.0	*	•	C	*	•	. 5040	-		-					
	-										*		*	4	ı		*
NAT TOT US	DA-SAES-ETC	50					Ŧ 102/0	, '	72490	9	72759	6	*			*	
			10.6	•	1236	87	12368	•	12490	•		-					

TABLE IA BY RPA AND COMMODITY 313 IMP MGT SYS ANML PRD 3000 BEFF CATTLE SCIENTIST MAN-YEARS 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M19 USDA CON GT CA WITH SAES DSS SMY FUNDS ALLTD M1971 1970 1971 1970 41971 PERFORMING NO DE ORGANIZATION PROJ DELAWARE SAES
NY-CORNELL SAES
RHODE ISLAND SAES
SUBTOT REG 1 NORTHEAST 0.1 0.2 0.0 0.3 28450 9753 4333 0 4333 ĕ 42536 42536 Õ AL ABAMA SAES SAES SAES 0.6 8914 11083 8914 11083 74633 0 74633 304277 47207 83697 90951 71967 ARKANSAS FLORIDA 304277 47207 83697 90951 71967 9384 50375 8193 23406 15297 8060 SAES SAES SAES SAES 9384 50375 8193 GEDRGIA KENTUCKY LOUISANA MISSISSIPPI 1.6 6 11 3 71967 114056 31583 14555 4574 40996 35056 29500 114056 31583 14555 4574 23406 15297 NORTH CAROLINA
OKLAHOMA
PUERTO RICO
SOUTH CAROLINA 8060 SAES 0.3 13358 4574 40996 35056 29540 13358 TENNESSEE 29516 18839 TEXAS SAES
TEXAS SAES
VIRGINIA SAES
PRAIRIE VW A&M OCI
SUBTOT REG 2 SOUTHERN 0.6 6768 6768 28099 28099 203192 203192 971191 971191 1693 5122 47815 50212 138935 5122 47815 50212 138935 ILL INOIS SAES 1810 1810 SAES SAES SAES 0.0 INDIANA IOWA KANSAS 2939 19657 69084 2939 19657 69084 1248 1248 0.1 0.9 0.1 0.5 MICHIGAN SAES SAES SAES SAES 22270 767 4524 3392 MISSOURI NORTH DAKOTA 22270 1610 21843 102487 1610 21843 102487 767 NEBRASKA 4524 3392 SOUTH DAKOTA 0.7 SAFS WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 16388 16388 476091 7114 7114 34010 34010 6239 26483 2659 0.2 CALIFORNIA SAFS 1850 1850 SAES COL ORADO 26483 2659 0 515 0 515 0.1 ō IDAHO SAFS 0 567 0 567 0 5789 0 5789 MONTANA SAES 0.2 4638 SAES SAES SAES 0.0 1463 15304 3725 80920 1463 15304 3725 80920 NEVADA 621 621 0 NEW MEXICO UTAH SAES
WYOMING SAES
SUBTOT REG 4 WESTERN 2169 28777 1.6 18 34499 142580 34499 142580 4638 NAT TOT SAES-FRSTY-OCI 124 20.4 271701 271701 1632396 1632396 13445 AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER TOT 0.0 3586 3586 5039 5039 5039 5039 0.0 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR OKL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS 0.0 38463 41150 0.0 0 0.2 15452 15452 20491 13062 51525 55111 0.0 13062 15452 13062 16648 56602 61641 Ó NATIONAL TOTAL USDA 3 0.3 16648 20491 55111 61641 0.0 0 * NAT TOT USDA-SAES-ETC 127

292192

1687507

1694037

20.7

TABLE IA BY RPA AND COMMODITY 313 IMP MGT SYS ANML PRD 3100 DAIRY CATTLE REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M19 PERFORMING ORGANIZATION SC IENT IST GROSS 1970 M1971 NET TO PROJ 1970 M1971 DSS SMY M1971 1970 MAN-YEARS 1970 1971 PROJ MARYLAND SAES
MAINE SAES
NEW HAMPSHIRE SAES
NEW JERSEY SAES
NY-CORNELL SAES
RHODE ISLAND SAES
SUBTOT REG 1 NORTHEAST 0.3 C.4 0.2 C.2 11751 11751 8228 6662 4063 0 6007 6662 4063 0 6007 8228 6662 4063 6662 4063 0.2 10160 34660 75524 10160 34660 75524 4721 16732 4721 16732 1153 14583 0 000 AL ABAMA SAES 1153 3923 3923 3923 21221 6546 13268 2802 84592 29081 18900 18298 107072 6297 2628 3923 21221 6546 13268 2802 84592 ARKANSAS FLORIDA GEORGIA SAES SAES SAES SAES 14583 4394 279 4394 279 0.6 KENTUCKY LOUISANA SAFS 1.7 00000000 MISSISSIPPI NORTH CAROLINA PUERTO RICO TENNESSEE SAES SAES SAES 29081 18900 18298 5081 4371 5081 4371 1.1 0.3 0.3 0.0 6.7 107072 6297 2628 SAES 1 1 28 TEXAS VIRGINIA SAES SUBTOT REG 2 SOUTHERN 1692 31553 1692 31553 314627 314627 4537 21932 161269 1651 1074 69945 2881 81828 4537 21932 161269 1651 1074 ALASKA ILLINOIS INDIANA SAES SAES SAES SAES 0.1 0.5 0.5 0.1 0 4719 2059 000000000 4719 2059 LOWA 0 KANSAS SAES 0.0 MICHIGAN MINNESOTA MISSOURI NORTH DAKOTA SAES SAES SAES SAES 69945 2881 81828 1.4 0.1 0.5 0.4 0.7 0.6 14960 14960 3785 767 4755 3785 767 4755 13467 13467 101456 SAES SAES SAES SAES NEBRASKA 101456 OHIO SOUTH DAKOTA 19057 19057 49831 49831 0 69656 579526 000 69656 579526 24420 74522 24420 74522 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 4 28 1.4 ARIZONA SAES SUBTOT REG 4 WESTERN 738 738 5380 5380 5380 5380 0 0.0 738 738 NAT TOT SAES-FRSTY-OCI 123544 123544 975057 65 14.4 975057 4721 AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER TOT 0.2 14344 14344 14344 14344 20157 20157 0.0 * * 20157 20157 ANIMAL SCIENCE PESFAR BEL ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR NEB ANIMAL SCIENCE RESEAR NY ANIMAL SCIENCE RESEAR WIS ANIMAL SCIENCE RESEAR TOT SUBTOT ARS 148932 110469 134079 175229 0.6 0.0 0 0.0 0.0 0.0 0.6 0.8 0.0 0.0 110469 124813 175229 134079 154236 148932 163276 ŏ 195385 0.0 NATIONAL TOTAL USDA 8 0.8 * 124813 * 154236 163276 195385 0.0 0 NAT TOT USDA-SAES-ETC 73

277780

1138333

1170443

15.1

TABLE IA BY RPA AND	COMMOD	ITY	313 I	MP MGT SY	S ANML	PRO	3200	SWIN	١E							
PERFORMING ORGANIZATION	NO OF	SCIENT		REG FE NET TO		(CSRS A	DMSTR	D)	NET TO		FUNDS GR	oss	USDA SM	CON GT	CA WITH S	
	PROJ		971	1970	M1971	1970	M19	71	1970	M1971	197C	M1971	1970	1971	1970 M	
PENNSYLVANIA SAES	1	0.5	*	0	*		0	*	48809	*	48809	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	1	0.5	*	0	*		0	*	48809	*	48809	*	*	*	ō	*
FLORIDA SAES	5	0.7	*	1471		147	1	*	30463	*	30463	*		*	. 0	*
GEORGIA SAES	1	0.0	*	380	*	38	10	*	1064	*	1064		*	*	S	*
NORTH CAROLINA SAES	4	0.5	*	c	*		0	*	27708	*	27708		*	*	437	*
OKLAHOMA SAES	1	0.1	*	0	*		c	*	1312	*	1312	*	*	*	O.	*
TEXAS SAES	1	0.0	*	9	*		C	*	183	*	183	*	*	*	. С	*
VIRGINIA SAES	1	0.4	*	6014	*	601	4	*	35153	*	35153	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	13	1.7	*	7865	*	786	5	*	95883	*	95883	*	*	*	4 3 7	*
ALASKA SAES	1	0.0	*	0	*		0	*	418	*	418	*	*	*	. с	*
ILL INDIS SAES	4	0.9	*	9303	*	930	3	*	37473	*	37473	*	*	*	9	*
INDIANA SAES	3	0.8	*	3418	. *	341	. 8	*	131906	*	131906	*	*	*	4737	. *
IOWA SAES	2	0.0	*	o	*		0	*	2270	*	2270	*	*	*	2270	*
KANSAS SAES	2	0.0	*	1248	*	124	8	*	1330	*	1330	*	*	*		*
MICHIGAN SAES	1	0.3	*	3416	*	341	6	*	6016	*	6016		*	*	ō	*
MINNESOTA SAES	1	0.1	*	0	*		0	*	3059	*	3059	*	*	*	e	*
MISSOURI SAES	2	0.0	*	ó	*		Ō	*	0	*	0		*	*	ō	*
NEBRASKA SAES	4	0.7	*	8201	*	820	1	*	55087	*	55087	*	*	*	ō	*
OHIO SAES	2	0.4	*	7486	*	748	6	*	31422	*	31422	*	*	*	ō	*
SOUTH DAKOTA SAES	1	0.0	*	0	*		Ō	*	5926	*	5926	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	23	3.2	*	33071	*	3307	1	*	274908	*	274908	*	*	*	7007	*
HAWAII SAES	1	0.1	*	245	*	24	.5	*	1317	*	1317	*	*	*	0	*
SUBTOT REG 4 WESTERN	1	0.1	*	245	*	24	-5	*	1317	*	1317	*.	. *	*	ů	*
NAT TOT SAES-FRSTY-OCI	38	5.5	*	41182	*	4118	2	*	420917	*	420917	*	*	*	7444	*
ANIMAL SCIENCE RESEAR BEI	. 1	0.0	*	С	*		0	*	38463	*	41150	*	0.0	*	o	*
ANIMAL SCIENCE RESEAR TO	r i	0.0	*	ō	*		0	*	38463	*	41150		0.0	*	ō	*
SUBTOT ARS	1	0.0	*	Ċ	*		0	*	38463	*	41150		0.0	*	č	*
NATIONAL TOTAL USDA	1	0.0	*	0	*		0	*	38463	*	41150	*	0.0	*	С	*

TABLE IA B	Y RPA AND	COMMOD	ITY	313	IMP MGT S	YS ANML	PRD	3300 SH	HEEP AND W	00L						
PERFORMI ORGANIZAT		NO OF	MAN-	NTIST YEARS	NET T	O PROJ		ROSS	NET TO		FUNDS GR	1088		CON GT	CA WITH	
		PROJ	1970	1971	1970	M1971	1970	M197	l 1970	M1971	197C	M1971	1970	1971	1970 M	11971
MAINE	SAES	1	0.1	*) *		0 4	3067	*	3067	, .	*			*
RHODE ISLAND	SAES	5	0.2	*		*		0 4		*			*		ŏ	
SUBTOT REG 1 N		3	0.3	*		•		o *					*	*	Õ	*
TEXAS	SAES	. 2	1.2	*) *		0 4	46990		46990	*	*	*	0	*
SUBTOT REG 2 S	OUTHERN	2	1.2	*	į.	*		ŏ *					*	*	ŏ	*
INDIANA	SAES	1	0.0	*	() *		0 *	18000	*	18000	*	*	*	0	*
MISSOURI	SAES	3	0.3	*	4210	*	421	0 1	20271	*	20271	*	*	*	č	*
NEBRASKA	SAES	1	0.0	*	14	1 *	14	1 *	6678	*	6678	*	*	*	Ó	*
0H 1 0	SAES	1	0.2	*		* 0		0 4	23322	*	23322	*	*	*	Ó	*
SOUTH DAKOTA	SAES	1	0.8	*		• •		0 4	28792	*	28792	*	*	*	0	*
SUBTOT REG 3 N	ORTH CENT	7	1.3	*	435	1 *	435	1 *	97062	*	97062	*	*	*	ō	*
MONTANA	SAES	1	0.2	*	56	7 *	56	7 4	5789	*	5789	*	*	*	4638	*
NEVADA	SAES	1	0.0	*	83	2 *	ε	2 *	293	*	293	*	*	*	c	*
NEW MEXICO	SAES	1	0.2	*		• 0		0 *	4834	*	4834	. *	*	*	0	*
UTAH	SAES	1	c.0	*	144		144		2483	*	2483	*	*	*	0	*
WYOMING	SAES	3	0.3	*	108		108		12109	*	12109	*	*	*	0	. *
SUBTOT REG 4 W	ESTERN	7	0.6	*	318	1 *	318	1 *	25507	*	25507	*	*	*	46 38	*
NAT TOT SAES-	FRSTY-OCI	19	3.4	*	753	2 *	753	2 4	187316	*	187316	*	*	*	4638	*
ANIMAL SCIENCE			1.4	*	11898	*	14650	2 *	155184	*	185231	. *	0.0	*	0	*
ANIMAL SCIENCE			0.7	*	4385		5301	7 1	43856	*	53017	7 *	0.0	*	0	*
ANIMAL SCIENCE			1.0	*	20345		25091	6 1	203456	*	250916	*	0.0	*	0	*
ANIMAL SCIENCE	RESEAR TOT	6	3.1	*	36629		45043		4024,0		489164	. *	0.0	*	0	*
SUBTOT ARS		6	3.1	*	36629	*	45043	5 +	402496	*	489164	*	0.0	*	0	*
NATIONAL TOTA	L USDA	6	3.1	*	36629	*	45043	5 4	402496	*	489164	*	0.0	*	. 0	*
NAT TOT USDA	- SAES-ETC	25	_	*		*		*		*		*		*		*
			6.5		373821	3	45796	.7	589813		676481					

TABLE IA BY RPA AND	COMMOD	ITY	313	[MP	MGT	SYS	5 ANML	PRD	340	0 0TH	ER ANIMA	L S							
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS		NET	ΤŌ	PROJ	CSRS	GROS	S	NET TO	PROJ		oss	SI	47	FUNDS		D
	PROJ	1970	1971		1970	,	M1971	1970) M	1971	1970	M1971	1970	M1971	1970	1971	1970	M19	71
TEXAS SAES	1	0.0				0			0		3883		3883	*	*	*		0	*
SUBTOT REG 2 SOUTHERN	1	0.0				Ċ	*		0	*	3883	*			*	*		Ď	*
MI NNESOTA SAES	1	0.0	*			С			0	*	1920	*	1920	*	*			5	
SUBTOT REG 3 NORTH CENT	ī	0.0				Ö	*		ŏ	*	1920				*	*	i	5	*
NAT TOT SAES-FRSTY-OCI	2	0.0	*			e	*		0	*	5803	*	5803	*	*		4	0	*
ANIMAL SCIENCE RESEAR BEL	1	0.0	*			0			0	*	36200	*	38729	*	0.0	*		3	*
ANIMAL SCIENCE RESEAR TOT	1	0.0	*			0	*		0	*	36200	*	38729		0.0	*)	
SUBTOT ARS	1	0.0				Ō	*		Ó	*	36200	*			0.0		1	5	*
NATIONAL TOTAL USDA	1	c.0	•			o	•		0	*	36200		38729	•	0.0) ;	*
NAT TOT USDA-SAES-ETC	3						*			*									*
		0.0				0			0		42003		44532	!	*		*		

	TABLE	A BY RPA AND	COMMOD	I TY	313	I MP	MGT	SYS	ANML	PRD	6800	ANI	MALS (VER	TEBRAT	ES)						
		RMING ZATION	NO OF		NTI ST YEARS		REG NET			(CSRS	ADMST		NET TO		FUNDS	oss		CON GT	CA WI	TH S	
	URGAN	ZMIICH	PROJ	1970	1971		1970		M1971	197		971	1970	M1971		M1971	1970	1971	1970		971
CON	-STORRS	SAES	1	0.0				0			0	*	6816	*	6816	. *	*			0	*
DEL	AWAPE	SAES	1	0.0				0	*		0		0	*	0		*	*		0	*
NEW	JERSEY	SAES	3	0.4	*			0	*		0	*	90575	*	90575			*		0	*
Su	BTOT REG	1 NORTHEAST	5	0.4				0	*		c	*	97392	*	97392	*	*	*		0	*
NOR	TH CAROL!	NA SAES	1	c.1	*			0			0	*	5677	*	5677	*	*			0	*
OKL	AHOMA	SAES	1	0.0				0	*		0		4158	*	4158	*	*	*		0	*
Su	RTOT REG	2 SOUTHERN	2	0.1	*			0	*		0	*	9835	*	9835	*	*	*		0	*
ILL	SIONI	SAES	2	0.8	*			0	*		0		63189	*	63189		*	*		0	*
IND	IANA	SAES	1	0.0	. *			0	*		0	*	138000	*	138000	. *	*	*		0	*
MIC	HIGAN	SAES	1	0.1			8	73		1	873	*	1334	*	1334	. *	*	*		0	*
MIN	NF SOT A	SAES	1	0.0			1	27			127		5368	*	5368	*	*	*		0	*
NOR	TH DAKOTA	SAES	1	0.0				С			0		191		191	. *	*	*		0	*
OHI	n	SAES	1	0.0	*			0			0	*	675	*	675	*	*	*		0	*
sou	TH DAKOTA	SAES	2	0.0				0			0		0	*	0	. *	*	*		0	*
Su	BTOT REG	3 NORTH CENT	9	0.9	*		10	00	*	10	000	*	208756	*	208756	*	*	*		0	*
AR I	ZONA	SAES	1	0.0				0	*		0	*	8034	*	8034	. *	*	*		0	*
SU	BTOT REG	4 WESTERN	1	0.0	*			c	*		0	*	8034	*	8034	. *	*	*		0	*
N	AT TOT SA	ES-FRSTY-OCI	17	1.4			10	00	*	10	000	*	324016	*	324016		*	*		0	*
	NAT TOT L	SDA-SAES-ETC	17		*							*		*		•					*
				1.4			10	00		10	000		324016		324016	,	*		*		

TABLE IA BY RPA AND COMMODITY 314 INSCT AS POLLINATOR 3500 BEES AND HONEY NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING ORGANIZATION TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M19 USDA CON GT CA WITH SAES ROSS SMY M1971 1970 1971 FUNDS ALLTD 1970 M1971 MARYLAND MAINE NEW JERSEY 0.1 0.3 0.1 0.8 1.1 0.2 7287 12874 47853 61432 SAES SAES SAES . 0 4735 0 7287 12874 47853 4735 NY-CORNELL SAES
PENNSYLVANIA SAES
RHODE ISLAND SAES
SUBTOT REG 1 NORTHEAST 12595 12595 30939 30939 GEORGIA 37341 SUBTOT REG 2 SOUTHERN 779C ILLINDIS 0.4 17760 19122 19122 678 17895 SAES SAES SAES SAES 0.4 MICHIGAN MINNESOTA NORTH DAKOTA 17895 WI SCONS IN C.0 89139 89139 12 SUBTOT PEG 3 NORTH CENT SAES SAES SAES SAES SAES 219530 23467 44199 15669 34297 356828 219530 23467 44199 15669 AR I ZONA 0.9 6.9 1.3 0.2 0.1 CALTERRATA IDAHO OREGON 19955 19955 UTAH WASHINGTON 356828 SUBTOT PEG 4 WESTERN 10.1 NAT TOT SAES-FRSTY-OCI * 15.5 * AGRICULTURAL ENGINEER ARZ AGRICULTURAL ENGINEER WIS AGRICULTURAL ENGINEER TOT 39929 0.0 1.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 2.0 9.0 0.7 0.0 0.0 0.7 0.0 0.0 403773 330770 0.0 5.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SUBTOT ARS MIC UTA WIS 0.0 3.5 2.0 2.0 0.0 0.5 0.0 0.0 1.2 1.2 145445 145445 77614 1126566 1264270 63358 933719 1044850 77614 1126566 14 16 933719 1044850 60000 NATIONAL TOTAL USDA 27.2 1.2 NAT TOT USDA-SAES-ETC 41.5

TABLE IA BY RPA AND COMMODITY 315 IMP FARM SUPP & FAC 3600 FARM SUPP & FACILITS TOTAL FUNDS USDA CON GT CA WITH SAES
NET TO PROJ GROSS SMY FUNDS ALLTD
1970 M1971 1970 M1971 1970 1971 1970 M1971 PER FORMING NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 SCIENTIST REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 ORGANIZATION CON-NEW HAVEN SAES
DELAWARE SAES
NEW JERSEY SAES
NY-CORNELL SAES
PENNSYLVANIA SAES
VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 0 1652 1148 3535 11341 3554 34853 0 1652 1148 3535 11341 3554 34853 13656 110036 15659 21319 11341 3554 211789 13656 110036 15659 21319 11341 3554 211789 14 ALABAMA FLORIDA GEORGIA SAES SAES SAES 31968 10464 31968 10464 0 **3945** 0.5 11398 67655 1830 1879 LOUISANA MISSISSIPPI NORTH CAROLINA OKLAHOMA SAES SAES SAES SAES 0.2 11398 67655 1830 5824 SUBTOT REG 2 SOUTHERN 91684 88664 88600 18075 0.2 2.0 1.2 0.5 0.5 0.9 2.5 1.6 0.4 4.5 88600 18075 10104 25734 25891 76834 242421 11120 76834 3 2 2 57 1408 2217 50 24 0 14.6 SAES SAES SAES SAES SAES 58436 7456 21547 16380 6496 118348 58436 7456 21547 16380 6496 118348 ARIZONA CALIFORNIA HAWAII IDAHO ****** 3 2 2 2 1 11 1.3 C.5 O.2 C.6 C.1 2.7 OREGON SAES
WASHINGTUN SAES
SUBTOT REG 4 WESTERN C 15085 * * * NAT TOT SAES-FRSTY-OCI 17626 72135 0.0 0.0 0.0 0.0 AGRICULTURAL ENGINEER ALA AGRICULTURAL ENGINEER IOM AGRICULTURAL ENGINEER OHO AGRICULTURAL ENGINEER TOT SUBTOT ARS 17626 72135 14313 72135 4.3 0.6 2.0 6.9 6.9 14313 72135 249062 287305

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

6.9

33.0

0.0

TABLE IA BY RPA AND	СОММОЕ	TY	315	IMP FARM S	UPP &	FAC 3	900 HOU	ISING & E	AIUC						
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE Net to 1970	D APPR PROJ M1971	(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971	S	CON GT My 1971	CA WITH FUNDS AL 1970 M	SAES LTD 11971
NEW JERSEY SAES	1	c.1				27.00		3763		3763		.,,,	• • • •	0	
NY-CORNELL SAES	7	2.4	*	9801	. *	9801		84362	*	84362			*	· c	÷
PENNSYLVANIA SAES SUBTOT REG 1 NOPTHEAST	4 12	0.5 3.0		10549 20350		10549 20350	*	27557 115682	*	27557 115682	*	:	*	0	*
ARKANSAS SAES	1	0.3	*	c		0	*	11297	*	11297		*	*	0	*
GEORGIA SAES KENTUCKY SAES	2	0.3		5864		0 5864	*	13115 12636		13115 12636		*	*	17	*
LOUISANA SAES	i	0.2	*	2004		0		1700	*	1700		*	*	ŏ	*
MISSISSIPPI SAES	1	0.0				0	*	ė,	*	0	*	*	*	ō	*
OKLAHOMA SAES	2	0.6		8962		8962	*	20872	*	20872		*	*	0	*
TENNESSEE SAES	1	0.7 0.3		10500 4913		10500 4913	*	11505 19299	*	11505 19299		*	*	0 12843	
VIRGINIA SAES	5	0.5					*	42816	*	42816		*	*	0	
SUBTOT REG 2 SOUTHERN	17	3.2	*	30239	*	30239	*	133240	*	133240	*	*	*	12860	*
ILLINOIS SAFS	1	0.9	*	2241	. *	2241	*	12011	*	12011	*	*		0	*
IOWA SAES	5	0.6		13476		13476	*	50652	*	50652		*	*	2008	*
KANSAS SAES MICHIGAN SAES	4	0.5 C.4	*	161 9933		161 9933	*	11139 15173	*	11139 15173	*	*	*	0	*
MINNESOTA SAES	1	0.0		1814		1814		9908	*	9908		*	*	c	
MISSOURI SAES	3	2.6		8416	*	8416	*	23225	*	23225	*	*	*	3783	*
NOPTH DAKOTA SAES	3	0.4	*	4352		4352	*	6918	*	6918		*	*	0	*
NEBRASKA SAES SOUTH DAKOTA SAES	4 2	n.9 1.9		7929 7 385		7929 7385	*	27784 20526	*	27784 20526		*	*	0	*
SUBTOT REG 3 NORTH CENT	27	6.3	*	55707		55707		177335		177335		*	÷	5791	÷
OREGON SAES WASHINGTON SAES	1	0.2	*	0		0	*	6821 6541	*	6821 6541	*	*	*	0	*
SUBTOT PEG 4 WESTERN	2	č.5	*	Ċ		ő	*	13362	*	13362		*	*	ő	*
NAT TOT SAES-FRSTY-OCI	58	13.0		106296	. *	106296	*	439619		439619	*	*	*	18651	*
AGRICULTURAL ENGINEER BEL	. 1	0.5	*	11348		15947	*	11348	*	15947	*	0.0		. 0	*
AGRICULTURAL ENGINEER 10	1 2	1.0	*	37313		40626	*	37313	*	40626		0.4	*	23000	*
AGRICULTURAL ENGINEER TOT SUBTOT ARS	3	1.5	*	48661 48661		56573 56573	*	48661 48661	*	56573 56573		0.4 0.4	*	23000 23000	*
NATIONAL TOTAL USDA	3	1.5		48661		56573		48661		56573		0.4		23000	
NAT TOT USDA-SAES-FTC	61		_			,,,,,	_			303.3	_			23000	_
HAT 101 03EA-3AE3-1 10	01	14.1	•	154956	,	162868	•	465279		473191	•	*		*	-
TABLE IA HY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SC 15	315 NTIST YEARS 1971	IMP FARM S REG FE NET TO 1970	D APPR	(CSRS AD	700 PLA MSTRD) OSS M1971	NTS NET TO 1970	TOTAL PROJ M1971		05S M1971		CON GT My 1971	CA WITH FUNDS AL 1970 M	
MISSOUPI SAES SUBTOT REG 3 NORTH CENT	1	C • S	*	0	*	0	*	8463 8463	*	8463 8463	*	*	*	0 0	*
NAT TOT SAES-FRSTY-OCI	1	C • 2	*	0	*	0	*	8463	*	8463	*	*	*	0	*
NAT TOT USDA-SAFS-ETC	1		*		*		*	2442	*	24.2	*	*	*		*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SC IE	NTIST	IMP FARM S REG FE NET TO 1970	UPP & I	CSRS AD		MALS (VER'	TOTAL	FUNDS	OSS M1971	USDA	CON GT My 1971	CA WITH FUNDS AL 1970 M	
MISSOUPI SAES	1	0.2	*	0		o	*	8463	*	8463	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	1	0.2	*	c	*	0	*	8463	*	8463	*	*	*	0	*
NAT TOT SAES-FRSTY-OCT	1	0.2	*	c	*	0	*	8453	*	8463	*	*	*	o	*

TABLE IA BY RPA AND COMMODITY 316 FARM ADJUST AND MGT 4200 FARM AS BUSINESS USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PPOJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS SCIENTIST DERECRMING NO NET TO PROJ 1970 M1971 SMY 1970 GROSS 1970 M19 MAN-YEARS 1970 1971 ORGANIZATION M1971 PROJ 5641 6156 13034 2570 20632 40675 5641 6156 13034 2570 20632 40675 7074 16628 6734 26577 10793 76530 125886 7074 SAES SAES SAES 16628 CON-STORRS 16628 6734 26577 10793 76530 125886 DELAWARE MARYLAND NEW JERSEY NY-CORNELL SAES 1.9 PENNSYL VAN I A SAES 1 22 0.1 1.1 7.5 7074 7074 VEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 31686 127468 31686 127468 301908 11342 C 1247 ALABAMA ARKANSAS GEORGIA 1.2 1.2 0.7 SAFS 10096 10096 22668 22668 35943 14029 46087 45069 23060 23060 SAES 35943 35943 14029 46087 45069 2.2 KENTHICKY SAFS 4541 4541 EDUISANA MISSISSIPPI NORTH CAPOLINA SAES SAES SAES 6999 18222 41851 53935 18222 41851 53935 4080 10753 4080 10753 1.4 2.1 1.3 0.3 0.9 SAES SAES SAES SAES OK L AHOMA 28639 28639 PUERTO RICO SOUTH CAROLINA TENNESSEE 17047 4234 12165 30434 17047 18170 18170 18170 4234 36779 75867 14238 727 4234 12165 30434 TEXAS SAFS 1.5 TEXAS SAES
VIRGINIA SAES
SOUTHERN UNIV OCI
SUBTOT REG 2 SOUTHERN 7621 7621 14238 727 1 51 155855 427817 427817 155855 15.1 CAFC 0.0 837 98362 136661 211136 98362 136661 211136 33830 20609 ILL INDIS 1.8 3.8 2.2 0.7 6.2 1.3 SAES SAES 4833 20609 TOWA SAES 0 SAES SAES SAES 22122 174581 74756 KANSAS MICHIGAN 4346 4346 22122 668 6 10 29833 5000 690 28848 18783 28849 18783 MINNESOTA MISSOURI NORTH DAKOTA NEBRASKA SAES SAES SAES SAES 2.4 1.5 1.9 0.7 101932 47837 21101 21101 101932 47837 21858 40749 47436 17528 40749 47436 17528 1000 OHIO SOUTH DAKOTA SAES 1.7 1650 1650 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 9942 9942 76 168428 168428 983879 983879 42024 80307 34250 22761 3335 33219 13914 10432 7565 10432 7565 SAES 80307 ARIZONA 80307 34250 22761 3335 33219 13914 11635 12826 63888 276135 SAES SAES SAES SAES SAES CALIFORNIA HAWAII 1.0 0.8 0.0 1.3 0.4 4283 762 24119 4283 762 24119 IDAHO MONTANA NEW MEXICO 5500 OREGON SAES
UTAH SAES
WASHINGTON SAES
SUBTOT REG 4 WESTERN 0.4 11635 12826 63888 276135 10502 29033 86696 10502 29033 16241 21741 20 86696 8.0 NAT TOT SAES-FRSTY-OCI 1989739 1**9**89**73**9 93993 169 FARM PRODUCTION ECONO CAL FARM PRODUCTION ECONO DC FARM PRODUCTION ECONO FLA FARM PRODUCTION ECONO IND 0.0 1.0 26000 26000 26000 26000 412183 22700 23700 412183 22700 23700 412183 22700 23700 412183 22700 23700 0.2 2.5 1.0 FARM PRODUCTION FCONO KAN 5500 5500 5500 5500 0.0 FARM PRODUCTION ECONO MIC FARM PRODUCTION ECONO MON FARM PRODUCTION ECONO NEB 42000 20700 42000 42000 42000 10000 19500 1.0 19500 19500 19500 0.0 FARM PRODUCTION ECONO NM FARM PRODUCTION ECONO NY FARM PRODUCTION ECONO ORE FARM PRODUCTION ECONO TEX 0.0 0.0 1.0 18000 18000 18000 18000 0.0 0.0 FARM PRODUCTION ECONO 1.0 20500 20500 20500 20500 FARM PRODUCTION ECONO TOT SUBTOT ERS 21.2 610783 610783 610783 610783 610783 610783 610783 610783 10000 10000

610783

1149230

610783

2590522

610783

2590522

0.7

10000

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

20

21.2

75.7

610783

TABLE IA BY RPA AND	COMMOD	ITY 317	MECH/STRUC	TS ANM	L PRD 29	900 POU	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM GRE 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH SAF FUNDS ALLTO 1970 M197)
OFLAMARE SAES NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	2 1 3	C.2 * 0.8 * 1.0 *			0 0 0	*	42926 32576 75502	* *	42926 32576 75502	*	*	*	0 0 0	*
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.5 *	9621 9621		9621 9621	*	10034 10034	*	10034 10034	*	*	*	0	*
INCIANA SAES SUBTOT REG 3 NORTH CENT	1	0.1 * 0.1 *	859 859		859 859	*	1585 1585	*	1585 1585	*	*	*	ů Č	*
ARIZONA SAES SUBTOT REG 4 WESTERN	1	0.1 * 0.1 *		*	0	*	1770 1770	*	1770 1770	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	6	1.6 *	10480	*	10490	*	88891	*	38991	*	*		c c	*,
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	1 1 1	0.0 * 0.0 *	1900	*	2306 2306 2306	*	1900 1900 1900	*	2306 2306 2306	*	0.0 0.0 0.0	*	0.00	* *
NATIONAL TOTAL USDA	1	0.0 +	1900	*	2306	*	1900	*	2326	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	7	1.7	12380	*	12786	•	90791	*	51197	*	*	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 317	MECH/STRUC	TS ANMI	_ PRD 30	OOO BEE	F CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GRO 1970		NET TU 1970		FUNDS GRO 1970	988 41971	USDA SM 1970		CA WITH SAS FUNDS ALLTO 1970 M197)
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1		*	0	*	4746 4746	*	4746 4746	*	*	*	s c	*
ARIZONA SAES SUBTOT REG 4 WESTERN	1 1	r.o *		*	0	*	590 590	*	590 590	*	*	*	ů.	*
NAT TOT SAES-FRSTY-OCI	2	0.1 *	· o	*	o	*	5336	*	5336	*	*	*	0	*
AGRICULTURAL ENGINEER ILL AGRICULTURAL ENGINEER TOT	1 1	1.0 * 1.0 *	33.70		43876 43876	*	35498 35498	*	43876 43876	*	0.0	*	9 0	*
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	1 1 2	0.1 * 0.1 * 1.1 *	5700	*	6918 5918 50794	*	5700 5700 41198	*	6918 5918 50794	*	0.0 0.0 0.0	*		*
NATIONAL TOTAL USDA	2	1.1 *	41198	*	50794	*	41198	*	50794	*	0.0	*	С	*
NAT TOT USDA-SAES-ETC	4	1 • 2	41198	*	50794	*	46533	*	56129	*	*	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 317	MECH/STRUC	TS ANME	_ PRO _ 31	IAG CCI	RY CATTL	E						
PERFORMING ORGANIZATION	NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRC 1970	SS M1971	USDA 54 1970		CA WITH SAE FUNDS ALLTD 1970 M197	•
NEW JERSEY SAES NY-CORNELL SAES	1 2	0.1 * 0.3 *	39		0 39	*	4746 11244	*	4745 11244	*	*	*	0	*
PENNSYLVANIA SAES SURTOT REG 1 NORTHEAST	2 5	C.4 *	16404 16443	*	16404 16443	*	51199 67188	*	51199 67188	*	*	*	0	*
INDIANA SAES MISSOURI • SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.1 * 0.0 * 0.6 *	•	* *, *	859 0 0 859	* * *	1585 0 60594 62179	* * *	1585 0 60594 62179	* *	* * *	* *		* * * *
NAT TOT SAFS-FRSTY-OCI	8	1.5 *	17302	*	17302	*	129367	*	129367	*	*	*	0	*
AGRICULTURAL ENGINEER ILL AGRICULTURAL ENGINEER WN AGRICULTURAL ENGINEER TOT	1 1 2	0.9 * 0.0 *	28398 372 28770	*	35100 461 35561	*	29398 372 28770	*	35100 461 35561	* *	0.0 0.0 0.0	* *	•	* * *
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	2 2 4	0.2 * 0.2 * 1.0 *	29427	*	35716 35716 71278	*	29427 29427 58197	*	35716 35716 71278	*	0.0 0.0 0.0	*	c c	* * *
NATIONAL TOTAL USDA	4	1.0 *		*	71278	*	58197	*	71278	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	12	2.5	75499	*	88580	*	187564	*	200645	*	*	*	*	

## NOTE OF THE PROPERTY OF THE	PERFORMING	NO	SC 1E				CSRS A				FUNDS				CA WITH	
VISIGIALS SAES 1 C.1 C.2	ORGANIZATION	OF PROJ													FUNDS AL 1970 M	
**************************************	VIRGINIA SAES	1	0.1	*	c	*	0	*	13185	*	13185	*	*	*	0 0 0	*
MART TOT USDA-SAES-ETC 1 0.2 2850 13234 2950 2950 12234 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NEBRASKA SAES	1	0.5	* *	^	*	C	*	67235	*	67235		*		0 0 0	*
MASTICULULAL ENGINEER TOT 1 0.2 * 71C * 8775 * 71.00 * 8775 * 0.0	NAT TOT SAES-FRSTY-OCI	4	1.1	*	2577	*	2577	*	99536	*	99536	*	*	*	0	*
ANIMAL SCIENCE RESEAR TOT 1 0.0 2890 12234 9950 12234 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				*										*	0	*
TABLE 18 BY RPA AND COMMODITY 317 MECH/STRUCTS ANNU PRD 3330 SMEEP AND WOOL PREFORMING NO SCIENTIST REFER AND WOOL PROJECTION OF PROJECTION O	NIMAL SCIENCE RESEAR TOT	1	0.0	•	2850	*	3459	**	2850	*	3459		0.0		2 1 0 0	*
TABLE 1A BY RPA AND COMMODITY 317 MECH/STRUCTS ANML PRD 3330 SHEEP AND WOOL PROFESORMING NO SCIENTIST REG SED APPR (CSSS ADMSTRD) TOTAL FUNDS USDA CON GT CA WITN CREATER AND COMMODITY 317 MECH/STRUCTS ANML PRD 3330 SHEEP AND WOOL PROJ 1970 1971 1970 M1971 M197	NATIONAL TOTAL USDA	2	0.2	*	9950	*	12234		9950	*	12234	*	0.0	*	0	*
PERFORMING DO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS SAY PRODUCTOR AND AND COMMODITY STORY PRODUCTOR AND	NAT TOT USDA-SAES-FTC	6	1.4	*	12527	*	14811		109486	*	111770	*	*	*	*	*
ORGANIZATION OF MAN-YEARS NET TO PROJ 1970 1070 M1971 M1970	TABLE IA BY RPA AND	CAMMOD) I TY	317 ,	MECH/STRUC	TS ANMI	L PRD 3	330 SHE	EP AND W	00L						
NATION SCIENCE PESCAN TOT 1 1 0.7 2850 33659 2850 3459 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		OF	MAN-1	/EARS	NET TO	PROJ	GR	OSS		PROJ	GRO		SM	17	FUNDS AL	
TABLE IA BY RPA AND COMMODITY 317 MECH/STRUCTS ANML PRD 3600 FARM SUPP & FACILITS PEPFORMING ORANIZATION OF MAN-YEARS NET TO PROJ GROSS SUBTOT PRE 3 NORTH CENT 1 C.5 * 9C67 * 9C67 * 15483 * 15483 * . * * * * * * * * * * * * * * * * *	ANIMAL SCIENCE PESEAR TOT	1	0.0	*	2850		3459	*	2850		3459		0.0	. *	0	*
TABLE IA BY RPA AND COMMODITY 317 MECH/STRUCTS ANML PRD 3600 FARM SUPP & FACILITS PEPFORMING ORGANIZATION DE MAN-YEARS NET TO PROJ GROSS NET TO PROJ 1970 1971 1970 M1971	NATIONAL TOTAL USDA	1	0.0	*	2850	*	3459	*	2850	*	3459	*	0.0	*	С	*
PEPFORMING ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ	NAT TOT USDA-SAES-ETC	1	0.0	*	2859	*	3459	*	2850	*	3459	*	*	*	*	*
ORGANIZATION	TABLE IA BY RPA AND	COMMOD	ITY	317	MECH/STRUC	TS ANMI	PRD 3	600 FAR	M SUPP. &	FACIL	ITS					
SUBTOT PEG 3 NORTH CENT 1 C.5 * 9067 * 9067 * 15483 * 15483 * * * * 00 NAT TOT SAES-FRSTY-OCI 1 C.5 * 9067 * 9067 * 15483 * 15483 * * * * 00 NAT TOT USDA-SAES-ETC 1 C.5 * 9067 * 9067 * 15483 * 15483 * * * * * 00 NAT TOT USDA-SAES-ETC 1 C.5 * 9067 * 9067 * 15483 * 15483 * * * * * * * * * * * * * * * * * * *		OF	MAN-1	/EARS	NET TO	PROJ	GR	OSS		PROJ	GR O		SM	IY	FUNDS AL	
NAT TOT USDA-SAES-ETC 1 0.5 * 9067 * 9067 * 15483 * 15483 * * * * * TABLE 1A BY RPA AND COMMODITY 317 MECH/STRUCTS ANNL PRO 3900 HOUSING & EQUIP PERFORMING OF MAN-YEARS NET TO PROJ GRUSS NET TO PROJ GRUSS SHET TO PROJ GRUSS NET TO PROJ GRUSS SHET TO PROJ GRUSS NET TO PROJ GRUSS SHET TO PROJ GRUSS SHET TO PROJ GRUSS NET TO PROJ GRUSS SHET TO SHET NET SHET TO PROJ GRUSS SHET TO PROJ GRUSS NET TO PROJ GRUSS SHET TO SHET SHET SHET SHET SHET SHET SHET SHET				*		*						*	*	*	0	*
TABLE IA BY RPA AND COMMODITY 317 MECH/STRUCTS ANML PRO 3900 HOUSING & EQUIP PERFORMING OF MAN-YEARS NET TO PROJ GRUSS SMY FUNDS AND STRUCK MAN PRO 3900 HOUSING & EQUIP PROJECT OF MAN PEARS NET TO PROJ GRUSS SMY FUNDS AND SMY SMY SMY SMY SMY SMY SMY SMY SMY FUNDS AND SMY	NAT TOT SAES-FRSTY-OCI	1	0.5	*	9067	*	9067	*	15483	*	15483	*	*	*	0	*
PERFORMING OF MAN-YEARS NET TO PROJ 1970 N1971 1970 M1971	NAT TOT USDA-SAES-ETC	1	0.5	•	9067	•	9067	*	15483	*	15483	*	*	*	*	*
ORGANIZATION OF MAN-YEARS NET TO PROJ GRUSS NET TO PROJ 1970 1971 1970 M1971	TABLE IA BY RPA AND	COMMOD	ITY	317 M	MECH/STRUC	TS ANMI	L PRD 3	1900 HOU	SING & E	QUIP						
SUBTOT REG 1 NORTHEAST 1 C.5 * 0 * 0 * 10633 * 10633 * * * * * 1071		OF	MAN-1	/EARS	NET TO	PROJ	GP	USS		PROJ	GRO		SM	IY	CA WITH FUNDS AL 1970 M	LTD
#INNESOTA SAES 1 C.0 * 1814 * 1814 * 9908 * 9908 * 9908 * * * * C SUBTOT REG 3 NORTH CENT 4 C.7 * 9989 * 9989 * 36670 * 36670 * * * * * C O O O O O O O O O O O O O O												*	*	*	0	*
SUBTOT REG 4 WESTERN 2 0.8 * 2081 * 2081 * 22388 * 22388 * * * * * 0.0 * 12070 * 12070 * 69691 * * * * 0.0 *	MINNESOTA SAES	1	0.0		1814	*	1814	. *	9908	*	9908		*	*	_	*
AGRICULTURAL ENGINEER BEL 1 0.8 * 41280 * 58009 * 41290 * 58009 * 0.0 *												*		*	0	*
GRICULTURAL ENGINEER TOT 1 0.9 * 41280 * 58009 * 41280 * 58009 * 0.0 * 0 SUBTOT ARS 1 0.8 * 41280 * 58009 * 41280 * 58009 * 0.0 * 0 NATIONAL TOTAL USDA 1 0.8 * 41280 * 58009 * 41280 * 58009 * 0.0 * 0 NAT TOT USDA-SAES-ETC 8 * * * * * *	NAT TOT SAES-FRSTY-OCI	7	2.0	*	12070	*	12070		69691	*	69691	*	*	*	0	*
NAT TOT USDA-SAES-ETC 8 * * * * *	GRICULTURAL ENGINEER TOT	1	0.8	*	41280	*	58009	*	41280	*	58009	*	0.0	*		*
	NATIONAL TOTAL USDA	1	0.8	*	41280	*	58009	*	41280	*	58009	*	0.0	*	0	*
	NAT TOT USDA-SAES-ETC	8	2.8	*	53350	*	70079	*	110971	*	127700	*	*	*	*	*

TABLE IA BY RPA AND COMMODITY	317 MECH/STRUCTS ANML PRD	6800 ANIMALS (VERTEBRATES)

PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PROJ		ROSS	NET TO	TOTAL PROJ	GĀ	188	S.*	17	FUNDS A	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	41971	1970	1971	1970	41971
GEORGIA SAES	1	0.0		2	*	·-	*	1398	*	1398		*	*	õ	*
SUBTOT REG 2 SOUTHERN	1	0.0	*	0	*	,	*	1399	*	1398	*	*	*	ζ	*
ILLINOIS SAES	1	0.0		0	*			7318	*	7318		*	*	:	
SUBTOT REG 3 NORTH CENT	1	0.0	*	(*	¢	*	7318	*	7318	*	*	*	\$	*
NAT TOT SAES-FRSTY-OCT	2	0.0	*	c	*	(*	8716	*	8716	*	*	*	5	. *
NAT TOT USDA-SAFS-ETC	2		*		*				*		*		*		*
		0.0		· o)	0	,	8716		8716		*		*	

The state of the control of the state of the

TABLE IA BY RPA AND	COMMOD	ITY	31 8	NCN-COM	BIO	TECH/	BIME	380	9 FOOD						*.		
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-YI 1970			TO	APPP PRQJ M1971	(CSRS	GROS		NET TO 1970		FUNDS GR 197(USS M1971		CON GT My 1971	FUNDS A	SAES LLTD M1971
ARIZONA SAES CALIFORNIA SAES	1	0.0	*		ć			0	:	1970 50737	:			:		0:	
SUBTOT REG 4 WESTERN	2	1.5	*		ć	•		ç	•	52737				*	Ŧ	Č	
NAT TOT SAES-FRSTY-OCT	2	1.5	*		c	*		ù		52707		52707			•	ō	*
NAT TOT USDA-SAES-ETC	2	1.5	*		С	*		2	•	52707	*	52707	. *		•		*

PERFORM ORGANIZA		NC OF	SCIENT MAN-YE	ARS	NET TO	PROJ		oss	NET TO	PROJ		o ss	SM		FUNDS AL	LTD
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
CON-NEW HAVEN	SAFS	,	0.1		r		0		c		c				0	
CON-STORES	SAES	i	č.3		6149		6149		6149		6149				ŏ	
MAPYL AND	SAES	2	ř. 9		15625		15625	*	33307		33327				ò	
NEW HAMPSHIRE	SAES	ī	5.1		1792		1792		3681		3681				ő	
NEW JELSEY	SAES	ż	C.4		P250		8250		18933		18933				ñ	
PENNSYLVANIA	SAES	3	٠.6		11296		11296		35371		35371				14945	
RHODE ISLAND	SAES	í	r•2	*	8018		8918	*	11354		11354				Č	
SUBTOT FEG 1 /		ıi	2.5		52030	*	52030		108795		108795				14946	
303110 310 1	VO- TITE AST	• • •	2.,	-	22030		72070		10192		10.77		•		14740	
OK LAHOMA	SAES	2	r.4		13348		13348		27325		27325				0	*
PUEPTO PICC	SAES	í	ç. 7		11994		11994		12659		12659				č	
TENNIESSEE	SAES	i	0.2	*	5000		5000		5334		5334				ñ	
SUBTOT PEG 2		4	1.3	*	30342		30342		45318		45318				č	
398191 FLO 2	300111211	7	. • ./		J. J42	_	355-2		47310		43310					•
INCIANA	SAES	2	1.3	*	13116	*	13116		36833		36833				6269	
WISCOMSIN	SAES	í	0.5	*	1.110		1,110		7608		7608				02.07	
SUBTOT REG 3 M		3	1.9	*	13116		13116		44441		44441				6269	
309111 860 31	OKIN LEW	.,	1.	-	15110		13110				44441	-	-	-	0207	_
CALIFORNIA	SAES	10	3.3	*	49929	*	48928		215631		215631				4534	
HAWAII	SAES	'n	ć.i	*	-0.150		40723		3276		3276		i i		7/37	
NEW MEXICO	SAES	2	7.9		17878		17978		18329		18329				č	
UNECON	SAES	2	1.1	*	11375		11010		74590	*	74590			-	ŏ	
SURTOT PEG 4 1		15	5.3	*	66806		66806		311826		311826				4534	
300101 460 4 1	1031653		,,,	•	GOOC !	-	30000	_	711320	•	311020	-	-	-	7,757	-
NAT TOT SAES	-FFSTY-QCI	33	11.5	*	162293	*	162293	*	510380		510380	*	*		25749	*
PLANT SCIENCE	RESEARC BEL	2	3.8	*	135302	*	158156	*	135302	*	159156		0.0		0	*
PLANT SCIENCE		i	ć.ć		C	*	2		0		2		0.0		ó	*
PLANT SCIENCE		•	1.0	*	45414	*	53177		45414	*	53177	*	0.0	*	č	
PLANT SCIENCE		ī	0.0	*	c	*	C	*	0		0		0.0		ŏ	
		Š	4.0	*	180716		211333	*	189716		211333		0.0		č	
PLANT SCIENCE			4.8		180715		211333		180716		211333		0.0		ò	
PLANT SCIENCE F		5														
PLANT SCIENCE F SUBTOT AFS		5	4.5													
	AL USDA	5	4.1		180716	*	211333	*	180716	•	211333	*	0.0		0	
SUBTOT ARS		•			180716	*	211333	*	180716		211333		0.0		0	

TABLE TA	BY PPA AND	COMMOD	ITY	318	NON-COM BI	O TECH	/BIME 6	200 SEE	RESEAR	СН						
PERFORM	MING	NŊ	SCIE	NTIST	REG FE	D APPR	CCSRS AL	MSTRDE		TOTAL	FUNDS		ACZU	CON GT	CA WITH	SAES
DRGANIZA	ATION	O F	MAN-	YF AR S	NET TO	PRCJ	GP	055	NET TO	PROJ	GR	oss	S	MY	FUNDS A	LLTO
		baOl	1970	1971	1970	M1971	1970	M1971	1970	41971	1970	M1971	1970	1971	1970	M1971
NY-GFNEVA	SAFS	7	1.8	*	8627		8627	*	104523		104523		*		0	
PENNSYLVANIA	SAES	1	^.2	*	û	*	a		3926	*	3806	*	*	*	0	
VERMONT	SAES	1	1.4	*	9		c	*	27150		27150		*		C	
SUBTOT REG 1	NOFTHEAST	9	3.4	•	8627	•	8627	*	135479	*	135479		*		ō	
SOUTH CAROLINA	A SAES	1	5.1	*	2851	*	2851		2851		2851	*			0	
TEXAS	SAFS	1	0.8		0	*	C	*	21150		21150		*		0	
SUBTOT PEG 2	SOUTHERN	2	Ǖ9	*	2851	*	2851	*	24001	*	24001	*	*	*	0	*
COLOPADO	SAFS	1	1.0		0		c		12840	*	12840			*	c	
OREGON	SAES	- 3	1.6	*	15584	*	15584	. *	37315	*	37315	*	*	*	0	
WASHINGTON	SAES	1	0.3	*	Ü	*	0		6950	*	6950		*	*	C	*
WYOMING	SAES	1	೧.3	*	7599		7599	*	8516	*	8516	*	*	*	0	
SUBTOT REG 4	WESTERN	6	3 • 2		23183		23183	*	65621	*	65621	*	*		Ċ	
NAT TOT SAES	S-FRSTY-OCI	17	7.5		34661	*	34661		225101		225101		*	*	٥	. •
AGRICULTURAL E	ENGINEER NEB	1	1.0	*	25803		31736		25803		31736		0.0		0	
AGRICULTURAL E	ENGINEER TEN	1	1.9	*	42062		51770		42042	*	51770		0.0	*	c	*
AGRICULTURAL E	ENGINEER TOT	2	2.9	*	67865	*	83506	. *	67865		83506		0.0	*	٥	*
SUBTOT ARS		2	2.9	*	67865	*	83506		67865	*	83596		0.0		0	*
NATIONAL TO	TAL USDA	2	2.9	*	67865	*	83506	•	67865		83506		0.C		¢	
NAT TOT USO	DA-SAES-ETC	19				*		*				*				
			10.4		102526		118167		292966		309607		*		*	

TABLE IA BY RPA AND COMMODITY 318 NON-COM BIO TECH/BIME 6300 BIO CELL SYSTEMS REG FED APPR (CSRS ADMSTRD)
NET TO PRCJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS USDA CON G1
NET TO PROJ GROSS SMY
1970 M1971 1970 M1971 1970 1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTO: 1970 1971 1970 M1971 SCIENTIST OF MAN-YEARS PROJ 1970 1971 GROSS 1970 M1971 ORGANIZATION 6117 18295 15611 34469 CON-STOPRS
NEW HAMPSHIRE
NEW JEPSEY
NY-CORNELL
PENNSYLVANIA
VERMONT PRS SAES
PSHIRF SAES
SEY SAES
ELL SAES
VANIA SAES
SAES
E FRSTY SCH
REG 1 NOPTHEAST 0.5 C.4 3.9 3.9 2.5 2.9 C.5 0 6117 18295 15611 34469 41001 9966 121031 374146 115527 92122 17580 121031 374146 115527 92122 17580 13074 41001 14.6 115493 115493 731531 731531 13074 GEORGIA 1524 ****** 1724 1724 GEORGIA NORTH CAROLINA OKLAHOMA SOUTH CAROLINA TENNESSEE TEXAS SAES SAES SAES SAES 26168 2258 26168 2258 0.1 7.2 1.9 2.5 7.5 7836 7836 8984 26296 73066 13962 13962 8 4 25 8984 26296 73066 141853 107710 475335 141853 107710 475335 SAES VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 89179 235817 252909 170236 44114 113536 2157 8973 11331 612133 1540385 SAES SAES SAES SAES SAES ILL INOIS INDIANA 2.3 3.5 3.2 17922 1473 32180 17922 1473 32180 0 0 21309 6 10 9 89179 89179 235817 252909 170236 44114 113536 2157 8973 TOWA KANSAS MICHIGAN MINNESOTA 3900 3900 ****** 7809 7809 0.8 0.8 10.1 MISSOURI SAFS NORTH DAKOTA SOUTH DAKOTA WISCONSIN SAES SAES SAES 16 3380 24745 SUBTOT REG 3 NORTH CENT 66 63286 63286 1540385 49384 455608 7659 6850 73538 21329 79947 49384 455608 7659 6850 73538 21329 79947 ARIZONA CALIFORNIA 0 4320 6710 0 0 25707 SAES SAES SAES SAES 0.3 0.0 1.8 0.0 AUNTANA 6710 UTAH WASHINGTON 2485 13515 14665 40372 * SUBTOT REG 4 WESTERN 13515 694315 NAT TOT SAES-FPSTY-OCI PLANT SCIENCE RESFARC BEL PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC RI PLANT SCIENCE RESEARC TOT SUBTOT APS 152 265359 3441565 3441565 78192 265359 68.1 3.0 0.0 0.0 0.0 3.0 3.0 0.0 124224 124224 0.0 124224 143189 143189 124224 124224 143189 143199 * * * NATIONAL TOTAL USDA 6 3.0 124224 143199 124224 143189 2.0

TABLE IA	BY RPA AND	COMMOD	ITY	318	NON-COM BI	O TECH	/BIME 6	400 EXP	DESIGNA	STAT ME	TH					
PERFORM	ING	NO	SC 16	NTIST	REG FE	D APPR	ICSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
DRGANIZA	TION	OF	MAN-	YEARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	OSS	S	44	FUNDS AL	LTD
		PROJ	1970	1971	1970	41571		41971	1970	M1971	197C	M1971	1970	1971		1971
CON-NEW HAVEN	SAES	1	1.0	*	c	*	c		29185	*	28195	. *	*		6	*
NY-CORNELL	SAES	1	2.0	*	10598		10598	*	111796		111096		*	*	Ċ	*
SUBTOT REG 1	NORTHEAST	2	3.0	*	10598	*	10598	*	139281		139291	*	*	*	ċ	*
LOUISANA	SAES	2	5.1	*	С	*	c		178214		178214	. *	*	*	•	*
OK L AHOM A	SAES	1	۰.2	*	c	*	· · · · · · · · ·	*	8157	*	8157	*	*	*	e	*
TEXAS	SAES	1	0.0	*	2837	*	2837	*	4404	*	4404	. *	*	*	č	*
SUBTOT REG 2	SOUTHERN	4	5.3	*	2837	*	2837	*	190775	*	190775		*	5 j 🛊	ō	*
ILLINOIS	SAES	4	3.5	*	10163	*	10163	*	72693	*	72693		*	*		*
INDIANA	SAES	1	1.9	*	10761	· •	10761	*	63925	*	63925	*	*	*	31223	*
KANSAS	SAES	2	0.0	*	0	*	C	*	23964	*	23964	. *		*	5	*
NEBRASKA	SAES	1	1.5	*	r	*	c	*	103946	*	103946	. *	*	*	'n	*
WISCONSIN	SAES	ī	0, 3	*	7:30	., *	ō	y *	9289	*	9289			*	. č.	
SUBTOT REG 3	NORTH CENT	9	7.2		20924		20924	*	273817	*	273817		*	*	31223	*
CALIFORNIA	SAES	1	C.7	*	2625	*	2625	*	24519	*	24519		*	. *	0	*
WASHINGTON	SAES	1	0.1	*	Ċ	*	0	*	1188	*	1189	*	*	*	ō	*
COPVALLIS	FRSTY SCH	1	0.2	*	5288		5288	*	9442	*	9442		*	*	ň	
SUBTOT REG 4	WESTERN	3	1.0	*	7913	*	7913	*	35149	*	35149	*	*	*	ć	*
NAT TOT SAFS	-FRSTY-OCI	18	16.5	*	42272	*	42272	*	639021	*	639021	*	*	*	31223	*
NAT TOT USD	A-SAFS-ETC	18		*		*		*		*				*		*
			16.5		42272		42272		639021		639021		*		*	

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319 NON-COM REQ TECHNOTHE 4433 EVO DECICNISTAT META

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NAT TOT USDA-SAES-ETC

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318 NON-COM BIO TECH/HIME 6500 INVERTEBRATES TABLE IA BY RPA AND COMMODITY REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M19 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORM ING SCIENTIST DEGANIZATION NET TO 1970 GROSS 1970 M1971 MAN-YEARS 1970 1971 M1971 PROJ CON-NEW HAVEN DELAWAPE MASSACHUSETTS 212 11027 212 11027 2812 34777 2812 34777 SAES SAES SAES 0.7 MASSACHUSETTS
MARYLAND
NEW HAMPSHIRE
NEW JEPSEY
NY-CURNELL
NY-GENEVA 6973 14852 42913 305007 17477 SAES SAES SAES SAES SAES 0.6 1.7 C.8 14852 42913 305007 22720 PENNSYLVANIA SAES
SUBTOT REG 1 NORTHEAST 12.6 9238 121668 64253 15482 199958 16228 19479 AL ABAMA ARKANSAS FLOPICA KENTUCKY SAES SAES SAES SAES 1.3 C.3 2.4 1.7 121668 64253 MISSISSIPPI NORTH CAROLINA OKLAHOMA PUERTO RICO 199958 16228 19479 38100 SAES SAES SAES 1.1 SOUTH CAPOLINA SAES
TEXAS SAES
VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 8307 7930 8307 7930 19544 37466 47872 19544 37466 47872 13.8 SAES SAES SAES INDIANA 5101 27163 KANSAS Michigan 27163 MINNESOTA SAES MISSOURI NORTH DAKOTA SAES 0.6 34280 12927 151497 168116 17C03 151497 168116 NEBRASKA SAES MEDIANA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 12927 82771 13.7 1519676 110785 37992 35372 SAES SAES 3.0 28.8 2.3 519676 110785 ARTZONA 128000 CAL I FORNIA SAES 11453 SAES SAES MONTANA NEVACA 85104 36414 46996 45021 32377 NEW MEXICO 32377 SAES 1.0 85104 9168 46996 45021 WASHINGTON 0.9 SAES WYOMING SAES SUBTOT REG 4 WESTERN 42.9 1266 08 NAT TOT SAES-FRSTY-OCI 83.0 AGRICULTURAL ENGINEER FLA
AGRICULTURAL ENGINEER GA
AGRICULTURAL ENGINEER NIO
AGRICULTURAL ENGINEER MIC
AGGICULTURAL ENGINEER VA
AGRICULTURAL ENGINEER TOT 0.9 10355 10355 10355 0.0 0.0 0.0 0.0 PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC NJ PLANT SCIENCE RESEARC TOT 0.0 0.0 0.0 e C ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.0 0.0 0.0 30.0 3.4 0.0 CAL DC FLA 0.0 ENTEMOLOGY RESEARCH
ENTEMOLOGY RESEARCH
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ENTEMOLOGY RESEARCH
ENTEMOLOGY RESEARCH 0.0 0.0 0.5 0.0 0.0 0.5 0.0 0.0 9.0 0.7 35000 0.0 0 4.0 FNTCMOLOGY RESEARCH
ENTOMOLOGY RESEARCH 0.0 892767 913300 1400 1032102 1503 1503 18.0 0.0 0.0 0.0 11194 119570 11543 144169 4854203 11194 119570 11543 144169 4876091 0.0 9944 C FGN ENTOMOLOGY RESEARCH SUBTOT ARS NATIONAL TOTAL USDA 118.5 1.4

NAT TOT USDA-SAFS-ETC

200.1

TABLE IA BY RPA AND COMMODITY 318 NON-COM BIO TECH/BIME 6600 MICROORGANISMS. VIRUS

PERFORMING ORGANIZATION	NO OF	SCIENTI:		REG FED NET TO		CSRS ADM		NET TO	TOTAL PROJ	GROS		SM	4	CA WITH S	LT9
	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	1970 M	1971	1970	1971	1970 M	1971
DELAWARE SAES	1	0.0		4538		4538		11179		11179	*		*	c	*
MASSACHUSETTS SAES	i	1.0	*	7579		7579		30224	*	30224	*	*	*	,	*
MARYLAND SAES	ī	0.2	*	2917	*	2917	*	7519	*	7519		*		3	*
NEW HAMPSHIRE SAES	ī	0.5	*	8437		8437	*	8866	*	8966		*	*	Ċ	*
NEW JERSEY SAES	;	0.7	*	255	*	255	*	4098		4098	*	*		Ċ	4
NY-COPNELL SAES	26	6.6	*	17399	*	17399	*	361499	*	361499	*	*	*	C	*
NY-GENEVA SAES	ĩ	0.5	*	0	*	G		13474	*	13474	*	*		Ċ	
PENNSYLVANIA SAES	11	1.7	*	22062	*	22062	*	72231	*	72231	*	*	*	Ċ	*
SUBTOT REG 1 NORTHEAST	44	11.2	*	63187	*	63187	*	509090		509090	*	*	*	0	*
ALARAMA SAES	1	0.4	*	10017	*	19017	*	15765	*	15765	*	*	*	0	*
FLORIDA SAES	4	1.9	*	1832C	*	19320	*	81505	*	81505		*	*	10000	*
NORTH CAROLINA SAES	3	1.9	* `	12727		12727	*	104834		104934	*	*	*	* O +	*
OKLAHOMA SAES	. 4	6.4	*	1292	*	1292	*	92272		92272		*	*	3	- F 🛊
TENNESSEE SAES	3	9.9	*	21541	*	21541	*	23012	*	23012	*	*	*	0	*
TEXAS SAES	1	0.0	*	0	*	0	*	141	*	141	*	*	*	141	*
VIRGINIA SAES	2	0.1	*	1586	*	1586		7977	*	7977	*	*	*	3	*
SURTOT PEG 2 SOUTHERN	18	5.5	*	65483	*	65493	*	325506	*	325506	*		*	10141	*
INDIANA SAES	8	5.4	*	10737	*	10737		209136		209136	*	*	*	0	*
IOWA SAES	3	0.5	*	О	*	ù	*	32517	*	32517	*	*	*	0	*
KANSAS SAES	6	0.8	*	0	*	0	*	45326	*	45326	*	*	*	¢	*
MINNESOTA SAES	7	1.6	*	20460	*	20460	*	137104	*	137104	*	*	*	Ç	*
MISSOURI SAES	2	C.2	*	6830	*	6830	*	16330	*	16337	*	*	*	C	*
NORTH DAKOTA SAFS	2	0.2	*	0	*	o	*	5980	*	5980	*	*	*	C.	*
SOUTH DAKOTA SAES	ı	C • 2	*	2772	*	2772	*	3913	*	3913	*	*	*	3	*
WISCONSIN SAES	A	2.8	*	5909	*	5909	*	262950	*	262950	*	*	* .	Ċ	*
SUBTOT REG 3 NORTH CENT	37	11.8	*	46708	*	46708	*	713255	*	713255	*	*	*	c	*
ARTZONA SAES	3	2.0	*	26402		26402	*	74747		74747	*	*	*		*
CALIFORNIA SAES	22	14.0	*	25929	*	25929	*	851611	*	851611	*	*	*	21324	*
COLORADO SAES	1	C • 2	*	7780	*	7780	*	10235	*	12235	*	*	*	Ç	*
IDAHO SAES	1	0.0	*	С	*	Û	*		*		*	*	*	ç	*
OREGON SAES	4	1.8	*	23674	*	23674	*	85791	*	85791	*	*	*	0	*
UTAH SAES	1	0.4	*	, C	*	· G	*	6327	*	6327	*	*	*	0	*
WASHINGTON SAES	6	0.8	*	6616	*	6616	*	38576	*	38576	*	*	*	ç	*
WYOMING SAFS	1	0.5	*	C	*	0	*	7001	*	7001	*	*	*	6	*
SUBTOT REG 4 WESTERN	39	19.7	*	90401	*	90401	*	1074298	*	1074288	*	*	*	21324	*
NAT TOT SAES-FRSTY-OCI	138	48.1	*	265779	*	265779	*	2622137	*	2622139	*	*	*	31465	*
PLANT SCIENCE RESEARC BEL	2	3.0	*	122854	*	142835	*	122954		142835		0.0	*	0	*
PLANT SCIENCE RESEARC CAL	ī	0.0	*	0	*	2120	*	9	*	0	*	0.0		ō	*
PLANT SCIENCE RESEARC FLA	1	0.0	*	0	*	ç	*	c	*	n	*	0.0	*	0	*
PLANT SCIENCE RESEARC NEB	. 1	0.0	*	č	*	Ó		2	*	9	*	0.0	+	c	*
PLANT SCIENCE RESEARC OHO	i	0.0	*	č	*	ō	*	ŷ	*	õ	*	0.0	*	e	*
PLANT SCIENCE RESEARC TOT	6	3.0	*	122854	*	142835	*	122854	*	142835	*	9.C	*	0	*
SUBTOT ARS	6	3.0	*	122854	*	142835	*	122854	*	142835	*	0.0	*	٥	*
NATIONAL TOTAL USDA	6	3.0	*	122854	*	142835	*	122854	•	142835	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	144		*						*		*		*		*
	• . ,	51.1		388633		408613		2744993		2764973		*		*	

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TABLE IA BY RPA AND	COMMOD	ITY	318 NO	N-COM BIO	TECH	BIME	6700 PL	ANTS						
PERFORMING	NO	SCIENT				(CSRS A				FUNDS	USDA CO	N GT	CA WITH	
ORGANIZATION	OF PROJ	MAN~YE 1970 1		NET TO 1970	PROJ M1971	1970	ROSS M1971	NET TO 1970	PROJ M1971	GROSS 1970 M197	SMY 1 1970 1	971	FUNDS AL	LTD 41971
	, KO3	1:17	. 7/1	1910	11771	1970	47.21.1	1470	41311	1410 4141	1 1970 1	411	1910 -	17417
CON-NEW HAVEN SAES	6	2.8	•	14107	*	1410		246196		246196	• •		0	*
CON-STORRS SAES MASSACHUSETTS SAES	1	1.0		124 3832	*	12 383		1879 11082	*	1879 11082	•		0	
MARYLAND SAES	6	1.7		2392	·	239		58129	·	58129		Ī	ŏ	- :
NEW HAMPSHIRE SAES	1	0.2		0			ō +	5033		5033			. 0	
NFW JERSEY SAES	3	0.6		19671	*	1967		28286		28286			Ó	*
NY-CORNELL SAES	12	5 • 8	*	26786	*	2678		262082		262082	* *	*	0	
PENNSYLVANIA SAES VERMONT SAES	12	2.2	•	32038		3203	8 *	117061	*	117061			714	
SUBTOT REG 1 NORTHEAST	44	0.3 15.0	:	98949		9894		14711 744458		14711 744458			714	. :
SOBIOT REG I MONTHEAST	7-	10.0	•	70777	•	7074	, -	144470	•	144420		•	/14	-
ALABAMA SAES	. 6	1.0	* .,	2235	•	223	5. *	45481		45481	• •	*	1820	•
ARKANSAS SAES	. 2	C . 5		7754-	*	775		14228	*	14228	• • • • • •		4 d	
FLORIDA SAES	8	2.8	*	15246		1524		144773	*	144773	• 1	• '	3525	*
KENTUCKY SAES	9	5.0	*	76242	*	7624		151266	*	151266	• •		Ç	
MISSISSIPPI SAES NORTH CAROLINA SAES	1 22	0.0 8.4	:	0 100086		10008	0 *	487103	*	0 1		*	21.700	*
OKLAHOMA SAES	10	2.1		3702	:	370		487192 83892		487192 14 83892 4			31702	Ţ
PUERTO RICO SAES	3	3.1	*	3102	·		0 *	37946	·	37946		÷	- 2	
SOUTH CAROLINA SAES	ī	0.8	*	10802		1080	2 *	17851		17851	•		č	•
TENNESSEE SAES	3	1.6	*	18000		1800		23789		23789	• •		ŏ	. *
TEXAS SAES	3	1.3		12902	*	1280		75122		75122	* *		ç	
VIRGINIA SAES	4	3.8	*	54507	*	545C		151429	*	151429	• •	*	53220	*
SUBTOT REG 2 SOUTHERN	72	30.4	•	301376	*	30137	6 *	1232969		1232969	• •	*	90267	
ILL INOIS SAES	2	C.9		1587		158	, .	46788		44700				
INDIANA SAES	5	2.8	÷	15749		1574		144631	:	46788 4 144631			10541	· :
IOWA SAES	i	0.0	*	0			• 0	0		0			13371	
KANSAS SAES	8	2.2		ė			0 *	54049		54049	• • '		Q	
MICHIGAN SAES	14	8.8		65918		6591		463990	*	463990		*	26421	
MINNESOTA SAES	2	0.3	•	13560		1356		35926		35926		*	, , 0	
MISSOURI SAFS NORTH DAKOTA SAES	. 8	1.8	:	27769	•	2776		83607	*	83607		*	1492	•
NOPTH DAKOTA SAES NEBRASKA SAES	16	3.1 0.9	-	32159 4806	•	3215 480		91457 19710	:	91457 4 19710 4	: :	- :	7388 C	
SOUTH DAKOTA SAES	í	0.9	*	9520	*	952		20005		20005			0	
WISCONSIN SAES	4	1.9		6332		633		95576	*	95576	•	•	ñ	
SUBTOT REG 3 NORTH CENT	63	23.4		177399		17739	9 ≱	1055737		1055737	• •	*	45842	
ARIZONA SAES	. 8	1.6	*	9118	*	911		51000		51000		*		*
CALIFORNIA SAES MONTANA SAES	48 3	43.9 C.8	-	102113 6881		10211 688		2348263 24867	•	2348263			34840	
NEVADA SAES	4	1.3		10621	:	1062		25366	:	24867 * 25366 *		- :	. 0	
NEW MEXICO SAES	2	0.6	•	0			· •	15103	•	15103			o o	
ORFGON SAES	12	2.6		31319		3131	9 *	135834	*	135834			ŏ	
UTAH SAES	. 9	0.7	•	500	*	500		43534	*	43534	•	*	0	
WASHINGTON SAES	12	3.7	*	57586	*	5758		207970	*	207970	•	. •	0	*
WYOMING SAES SUBTOT REG 4 WESTERN	101	6.8	•	0) *	15722		15722		* .	C	*
SUBTUT REG 4 WESTERN	101	55.1	•	218138	-	21813	8 =	2867659		2867659	•	. *	34840	*
NAT TOT SAES-FRSTY-OCI	280	123.9		795863	*	79586	3 *	5900823		5900823 +			171662	
AGRICULTURAL ENGINEER BEL	2	3 • 1	*	113117	*	15022		113117	*	150229 *	0.0	*	0	
AGRICULTURAL ENGINEER KAN	1	0.9	*	20181	:	2438		20181	*	24380 +	0.0	*		
AGRICULTURAL ENGINEER TOT	3	4.0	-	133298		17460	9 •	133298		174609 *	0.0		0	*
PLANT SCIENCE RESEARC BEL	10	23.6	*	851215		92994		860642		939371 *	0.0		0	
PLANT SCIENCE RESEARC ALA	ĩ	0.0	*	0		,,,,,,		000042		0 +	0.0		ŭ	
PLANT SCIENCE RESEARC CAL	ī	0.0	*	Ö	*	Ċ	•	č		ŏ •	0.0	•	ŏ	*
PLANT SCIENCE RESEARC DC	1	0.0		19330	*	2342	*	25982		30782 +	0.0		0	*
PLANT SCIENCE RESEARC PA	1	0.0	*	22	*	(*	, c	*	•	0.0		o	*
PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC UTA	1	1.1 0.0	•	51812	*	5181		51812	*	51812 *	0.0		O.	
PLANT SCIENCE RESEARC WIS	1 2	5.0		C 141397	*	14139		141397	:	0 * 141397 *	0.0	- :	0	-
PLANT SCIENCE RESEARC TOT	18	29.7		1063754		114657		1079833	:	1163362	0.0		č	
										-10.502	→• €	•	C	-
ENTOMOLOGY RESEARCH GA	1	0.0	*	С	*			0	*	0 +	0.0	*	0	
ENTOMOLOGY PESEARCH MIS	1	3.0	•	98060	*	11570		98060		115703 *	C.0		Ö	
ENTEMOLOGY RESEARCH TOT	2	3.0		98060	*	11570		98060		115703 *	0.0		9	*
SUBTOT ARS	23	36.7	•	1295112	*	1436891	. •	1311191	*	1453674 +	0.0		0	
NATIONAL TOTAL USDA	23	36.7	*	1295112		1436891		1311191		1453674 +	0.0		0	
							-				-••			
NAT TOT USDA-SAES-FTC	303		*				. *		•			*		*
		160.6		2090975		2232754	•	7212015		7354497	*		*	

TABLE IA BY RPA AND COMMODITY 318 NCN-COM BIO TECH/BIME 6800 ANIMALS(VERTEBRATES) SCIENTIST MAN-YEARS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES TOTAL FUNDS SMY 0 1971 NET TO PROJ GROSS 1970 M19 FUNDS ALLTD 1970 M1971 ORGANIZATION ΩF M1971 1970 PROJ 1970 1971 1970 M1971 7310 2120 2083 33692 45205 8059 38043 65559 103606 215267 NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST 7310 2120 2083 33692 45205 8059 38043 65559 103606 215267 C.2 1.2 0.9 2.5 4.8 16 14062 9932 6855 14062 9932 6855 SAES ARKANSAS SAES
KENTUCKY SAES
MISSISSIPPI SAES
NORTH CAPOLINA SAES
OKLAHOMA SAES
SUBTOT REG 2 SOUTHERN 0.4 13614 13614 2000 24763 3036 4964 164342 205233 2000 4064 24763 3036 60647 164342 205233 478751 1.9 29 60647 478751 ó SAES SAES 61472 111883 83701 INDIANA 2065 1.6 111883 KANSAS SAES SAES SAES SAES 14941 14941 11 1.4 6.8 0.0 6.4 1.0 0.4 6.5 83701 142836 3432 21601 MICHIGAN MINNESOTA 142836 1492 8876 21601 MISSOURI 8876 NORTH DAKOTA NEBRASKA SOUTH DAKOTA SAES SAES SAES 41550 6580 9673 10797 41550 1871 1871 6580 9673 0 WISCONSIN SAES SUBTOT REG 3 NORTH CENT 46559 46559 38549 38549 1492 SAES SAES SAES SAES SAES 0.0 3940 918120 13282 AR TZONA 0 1 17 CALIFORNIA COLORADO NEVADA 918120 13282 18782 10491 9353 9353 1.0 18782 10491 NEW MEXICO OREGON SAES SAES SAES 1.6 39320 24378 22981 39320 24378 22981 12070 12070 UTAH WASHINGTON 5533 5533 WYDMING 0.3 6153 6153 SUBTOT REG 4 WESTERN 26956 26956 1057446 1057446 NAT TOT SAES-FRSTY-OCI * 171357 171357 2280752 2282752 1555 117 36.2 ANIMAL SCIENCE RESEAR BEL 2.0 87257 87257 87257 87257 0.0 ANIMAL SCIENCE RESEAR IND ANIMAL SCIENCE RESEAR TOT 1.0 56251 143508 56251 143508 56251 143508 56251 143508 0.0 0 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TOT 149734 12953 162687 171715 12953 184668 149734 12953 162687 171715 12953 184668 0.0 4.2 0.3 4.5 000 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SUBTOT ARS 0.0 0.0 7.5 0.0 2.0 0.0 000 10 328176 328176 306195 306195 * NATIONAL TOTAL USDA 10 7.5 306195 328176 306195 328176 0.0 С NAT TOT USDA-SAES-ETC 127 43.7 477552 499533 2586947 2608928

TABLE IA BY RPA AND	COMMOD	ITY	318	NON-COM BI	O TECH	BIME 7	DOD RSC	H EQUIP	& TECHN	IOL					
PERFORMING	NO	SCIENT	TST	REG EE	n APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	ON GT	CA WITH	SAFS
ORGANIZATION	OF.	MAN-YF		NET TO			OSS	NET TO			oss	SMI		FUNDS AL	
. OKOMNIZA IM	PROJ	1970 1		1970	M1971	1970	M1971	1970	M1971	1976	M1971	1970	1971		1971
CON-NEW HAVEN SAES	1	1.0	*	e	*	0	*	134973	*	134973	*	*	*	9	*
MARYLAND SAFS	2	0.3	*	4358	*	4358	*	25390	*	25390	*	-*	*	c	*
SUBTOT REG 1 NORTHEAST	3	1.3	*	4358	*	4358	*	160363	*	169363	*	*	*	ţ	*
KANSAS SAES	1	0.4	*	o	*	c		12050		12050		*	*	0	*
WISCONS IN SAES	4	1.4	*	5785	*	5785		54647		54647		*	*	20499	*
SUBTOT REG 3 NORTH CENT	. 5	1.8	*	5785	*	5785	*	66697	*	66697	*	*	*	20499	*
MONTANA SAFS	3	1.3	*	V - 3 0	*		*	27968		27968		*	*	0	*
WASHINGTON SAES	2	٠.6	*	0	*	0		11290		11290		*	*	0	*
SUBTOT REG 4 WESTERN	5	1.9	*	0	*	Ú	*	39258	*	39258	*	*	*	r	*
NAT TOT SAES-FRSTY-OCI	13	5.0	*	10143	*	10143	*	266318	*	266318	. *	*	*	2 04 99	*
AGRICULTURAL ENGINEER BEL	1	0.9	*	63438	*	78607		63438	*	78607	*	0.0	*	0	*
AGRICULTURAL ENGINEER TOT	1	C • 9	*	63438	*	78607	*	63438	*	78607	*	0.0	*	c	*
ENTOMOLOGY RESEARCH BEL	2	0.7	*	47994	*	67029	*	47994	*	67029	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TOT	2	0.7	*	47994	*	67029	*	47994	*	67029	*	0.0	*	c	*
SUBTOT ARS	3	1.6	*	111432	*	145636	*	111432	*	145636	*	0.C	*	c	*
NATIONAL TOTAL USDA	3	1.6	*	111432	*	145636	*	111432	*	145636	*	0.0	*	O.	*
NAT TOT USDA-SAES-FTC	16		*		*		*		*		*		*		*
		6.6		121575		155779	1	377750		411954		*		*	

TABLE IA BY RPA AND COMMODITY 401 NEW IMP FOREST PROD C600 TIMBER FORST PRODUCT SCIENTIST MAN-YEARS 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M1 USDA CON GT CA WITH SAES DSS SMY FUNDS ALLTD M1971 1970 1971 1970 M1971 PEPFORMING ORGANIZATION NET TO PROJ OF PROJ MASSACHUSETTS SAES
MAINE SAES
NEW HAMPSHIRE SAES
NY-CORNELL SAES
PENNSYLVANIA SAES
WEST VIRGINIA SAES
SYRACUSE FRSTY SCH
SUBTOT REG 1 NORTHEAST 81915 22065 32944 60798 25915 346529 619580 50412 20519 2066 14282 25915 11305 147413 50412 20519 2066 C.9 4.5 C.6 C.4 C.7 81915 22065 1845 60798 25915 11305 147413 1.2 7.9 15.1 48 619580 AL ABAMA FLORIDA GEORGIA 4548 19345 139203 4548 19345 139203 SAFS SAES SAES SAES 17557 47607 83273 17557 47607 83273 KENTUCKY 2.1 ò 73359 158903 73359 LOUISANA SAFS MISSISSIPPI NORTH CAROLINA OKLAHOMA SOUTH CAROLINA SAES SAES SAES 3835 7808 28555 59951 7809 28555 0.2 SAES SAES SAES FRSTY SCH FRSTY SCH TENNESSER TEXAS VIRGINIA 1.0 2267 264C2 RUSTON NACTIGIDACHES SUBTOT REG 2 SOUTHERN 0.6 2.8 0.4 0.5 4.1 1.3 SAFS ILL INDIS 41774 7252 51 54308 17225 81063 14867 11051 136762 49809 SAES SAES SAES SAES SAES 7252 51 54308 14867 11051 136762 INDIANA IOWA MICHIGAN MINNESOTA MISSOURI 1.1 0.5 0.0 11.4 20039 WISCONSIN WISCUNSIN SAES
CARBONDALE FRSTY SCH
HOUGHTON FRSTY SCH
SUSTOT REG 3 NORTH CENT SAES SAES SAES SAES FPSTY SCH FRSTY SCH FRSTY SCH FRSTY SCH 12183 8687 6013 13793 8687 8013 CALTEORNIA 10.5 COL DRADO WASHINGTON WYOMING 0.3 0.3 0.3 8687 6013 13793 8687 8013 WYTMING SAES
MOSCOW FP STY
MISSCULA FR STY
CORVALLIS FR STY
SEATTLE FR STY
SUBTOT PEG 4 WESTERN 0.4 10 67 17289 124013 124013 920557 920557 23.4 NAT TOT SAES-FRSTY-OCI 64.5 * * * FASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT 0.0 2.5 č 0.0 SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION 0.0 13.5 TOT 566310 SUBTOT AFS FOREST PRODUCTS UTILI CAL FOREST PRODUCTS UTILI COL FOREST PRODUCTS UTILI GA FOREST PRODUCTS UTILI ILL FOREST PRODUCTS UTILI ILL FOREST PRODUCTS UTILI MON FOREST PRODUCTS UTILI MON FOREST PRODUCTS UTILI MON FOREST PRODUCTS UTILI WA FOREST PRODUCTS UTILI FOR FOREST PRODUCTS UTILI FOREST PRODUCTS 0.0 41815 217881 300089 53193 235183 0.0 0.0 0.0 217861 300089 235193 371918 1.4 4.5 4.6 2.3 2.0 0.8 63953 72294 22906 34809 173293 4771687 75869 6052084 6052084 72204 25165 34809 0.0 54120 18655 28349 143217 3539545 20915 28349 150517 0.0 3.0 ō.c 75869 6136582 6136582 82.4 0.1 105.3 105.3 4615461 4615461 4699960 4699960 0.0 NATIONAL TOTAL USDA 121.5 0.0 C NAT TOT USDA-SAES-ETC 268 186.0

TABLE IA BY RPA AND	COMMOD	ITY	401	NEW IMP FO	DREST P	ROD 3	920 HOU	SING & E	QUIP						
PERFORMING	NO	SCIE	NTIST	REG FI	ED APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	0F	MAN-	YEARS	NET TO	O PROJ	GR	088	NET TO			OSS	SM		FUNDS A	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		41971
CON-NEW HAVEN SAES	1	^.3	*	ď	*	0	*	9772	*	9772	*	. *	*	c	*
SUBTOT REG 1 NORTHEAST	1	0.3	*	(*	c	*	9772	*	9772	*	*	*	0	*
INDIANA SAES	1	0.2	*	2441	. *	2441	*	4377	*	4377	*	*	*	o	*
SUBTOT REG 3 NORTH CENT	1	0.2	*	2441	*	2441	*	4377	*	4377		*	*	ō	*
NAT TOT SAES-FRSTY-OCI	2	0.5	*	2441	. *	2441	*	14149	*	14149	*	*	*	0	*
FOREST PRODUCTS UTILI WN	1	C.8	*	28349	*	34809	*	28349	*	34809	*	0.0	*	С	*
FOREST PRODUCTS UTILI WIS	1	0.9	*	41402	*	55814	*	46046	*	60458	*	0.0	*	ō	*
FOREST PRODUCTS UTILI TOT	2	1.6	*	69751	. *	90623	*	74395	*	95267	*	0.0	*	ō	*
SUBTOT FS	2	1.6	*	69751	*	90623	*	74395	*	95267	*	0.0	*	č	*
NATIONAL TOTAL USDA	2	1.6	*	69751	. *	90623	*	74395	*	95267	*	0.0	*	e	*
NAT TOT USDA-SAES-FTC	4		*		*		*		*		*		*		*
		2.1		72192	!	93064		88544		109416		*		*	

TABLE IN BY RPA AND	COMMOD	ITY	402 IN	IP ACCEPT	FT	VG 0	9)) CIT	RUS SUH	TROP F	RUT					
PERFORMING ORGANIZATION	NO OF	SC TENT		REG FE NET TO		CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss	USDA		CA WITH	
	PROJ	1970 1	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 4	1971
FLORIDA SAES	5	1.9	*	ç	*	0	*	81559	*	81559	*	*	*	C	*
LOUISANA SAES	1	0.1	*	1443	*	1443	*	7374	*	7374	*	*	*	n	*
PHERTO RICO SAFS	1	1.7	*	22272	*	22272	*	30890	*	30890	*	*	*	C	*
SUBTOT REG 2 SOUTHERN	7	3.7	*	23715	*	23715	*	119823	*	119823	*	*	*	Ç	*
AR I ZONA SAES	1	r.s	*	9393	*	9393	*	29630	*	29630	*	*	*	2	*
CALIFORNIA SAES	. 2	0.7	*	•	*	•	*	76113	*	76113	*	*	*	ů	*
HAWAII SAES	1	0.1	*	769	*	769	*	5577	*	5577	*	*	*	Ç	*
SUBTOT REG 4 WESTERN	4	1.5	*	10162	*	10162	. *	111327	*	111320	*	*	*	r	*
NAT TOT SAES-FRSTY-OCT	11	5.2	*	33876	*	33876	*	231143	*	231143	*	*	*	6	*
PLANT SCIENCE RESEARC BE	L 1	0.1	*	3270	*	3963	*	3270	*	3963	*	0.0	*	?	*
PLANT SCIENCE RESEARC FL	A 1	2.1	*	95710	*	115998	*	95710	*	115938	*	0.0	*	Ĉ.	*
PLANT SCIENCE RESEARC TO	T 2	2.2	*	98980	*	119951	*	93980	*	119951	*	0.0	*	0	*
SUBTOT ARS	2	2 • 2	*	98980	*	119951	*	98980	*	119951	*	ე. €	*	C	*
NATIONAL TOTAL USDA	2	2.2	*	98980	*	119951	*	98980	*	119951	*	0.0	*	¢	*
NAT TOT USDA-SAES-ETC	13		*		*		*		*		*		*		*
		7.4		132856		153827		330123		351094		*		*	

TABLE TA BY RPA AND	COMMOD	ITY 40	2 IMP ACCEP	T FT	٤ v G 1	000 FPL	UIT NUTS	DECIDU	วบร					
PERFORMING ORGANIZATION	NO OF	SCIENTIS MAN-YEAR		FD APPE	CSRS AD	MSTRD) OSS	NET TO		FUNDS GRO	SS	USDA SM		CA WITH	
	BKO7	1970 197	1 1970	41971	1970	M1971	1970	M1971	1970	M1571	1970	1971	1970	11971
NY-CORNELL SAFS	3	1.1	* 659	5 *	5595	. *	29079	*	29079	*	*	*	3	*
NY-GENEVA SAES	6	0.5		*	0		26441	*	26441	*	*	*	Ç	*
PENNSYLVANIA SAES	1	0.2	*	*	ŗ	*	14976	*	14976	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	10	1.8	* 659	5 *	6595	*	70496	*	73496	*	*	*	ţ	*
ALABAMA SAES	1	0.6		*	c	*	23567		23557	*	*	*	S	*
ARKANSAS SAES	5	C.5	* 2300		230		69109			*	*	*	9	*
FLORIDA SAES	4	1.2) *	0		19143		1 / 1 / 2	*	*	*	٢	*
GEORGIA SAES	2	0.3	* 396				24161			*	*	*	0	*
LOUISANA SAES	3	0.6	* 144		1443		24387		24337	*	*	*	2066	*
MISSISSIPPI SAES	3	0.3	* 1174		11741		15541		15541	*	*	*	5	*
NORTH CAROLINA SAES	7	1.1	* 760		7609		47498		47498	*	*	*	1835	*
SOUTH CAPOLINA SAES	3	≎.4		0 *	. ů		14105		14105	*	*	*	ŝ	*
TENNESSEE SAES	1	C • 3	* 488				7287		7237	*	*	*	2	*
VIRGINIA SAES	?	1.0	* 4062				49588			*	*	*		*
SUBTOT PEG 2 SOUTHERN	31	6.2	* 9327	8 *	93278	*	294385	*	294385	*	*	*	3909	*
INDIANA SAES	3	1.0	* 651		0.2.		19280			*	*	*	Ģ	*
IOWA SAES	2	0.0		C *			5728		5723	*	*	*	0	*
MICHIGAN SAES	4	0.6	* 393		.,,,_		22824			*	*	*	Ç	*
MINNESCTA SAES	1	C.O		, *	0		3	*		*	*	*	?	*
OHIO SAES	3	0.3	* 745				37401			*	*	*	0	*
SUBTOT REG 3 NORTH CENT	13	1.9	* 1789	8 *	17898	*	86233	*	86233	*	*	*	0	*
CALIFORNIA SAES	2	2.5	* 95				156069			*	*	*	2	*
COLORADO SAES	1	C • 5		*	-		27904		2	*	*	*	ć	*
IDAHO SAES	1	0.5	* 705		7050		14630		14630	*	,*	*	Ģ	*
NEW MEXICO SAES	1	≎•3	* 55C		5501		5501		5501	*	*	*	9	*
OPEGON SAES	1	O • 1		*	9		3031			*	*	*	3	*
WASHINGTON SAES	7	1.6		9 *			84002		3	*	*	*	2	*
WYOMING SAES	1	2 • 2		•			16827			*	*	*	0	*
SUBTOT REG 4 WESTERN	14	5.4	* 1350	1 *	13501	*	307963	*	307963	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	68	15.3	* 13127	2 *	131272	*	759077	*	759677	*	*	*	3919	*
PLANT SCIENCE RESEARC BEL	2	0.7	* 2617				26173			*	0.0	*	3	*
PLANT SCIENCE RESEARC ILL		0.3	* 963				9635			*	2.0	*	Č	*
PLANT SCIFNCE RESEARC TOT		1.0	* 358°C				35809			*	0.0	*	C	*
SUBTOT ARS	3	1.0	* 3580	9 *	41665	*	35809	*	41665	*	0.C	*	. 3	*
NATIONAL TOTAL USDA	3	1.0	* 3580	9 *	41665	*	35809	*	41665	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	71	62.43	*		1.5	*				*		*		. *
3364 3463 210		16.2	16708	?	172936	5	794886		800742		*		*	•

TABLE IA BY RPA AND	COMMOD	ITY	402 I	MP ACCEPT	FT	EVG 1	100 POT	ATOES							
PERFORMING ORGANIZATION	NO OF	SC TENT		REG FEI		ICSRS AD	MSTRD)	NET TO		FUNDS	oss	USDA	CON GT	CA WITH	
UKGANIZATIUN	PROJ		971	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971	1970 M	
MAINE SAES	1	0.1	*	c	*	c	*	26008	*	26008	*	*	*	2088	*
NY-CORNELL SAES	3	0.4	*	7508	*	7508		36054	*	36054	*	*	*	ŋ	*
PENNSYLVANIA SAES	3	0.1	*	5205	*	5205		18430	*	18430	*	*	*	· c	*
SUBTOT REG 1 NORTHEAST	7	0.6	*	12712	*	12712	*	80491	*	80491	*	*	*	2088	*
ALABAMA SAES	1	0.0	*	c	*			0		•		*	*	0	*
LOUISANA SAES	1	0.2	*	864	*	864		4937	*	4937		*	*	c	*
NORTH CAROLINA SAES	1	^•1	*	2876	*	2876		5699		5699		*	*	Ú	*
SUBTOT REG 2 SOUTHERN	3	0.3	*	3740	*	3740	*	10635	*	10635	*	*	*	c	*
INDIANA SAES	1	0.1	*	177	*			2374	*			*	*	С	*
MICHIGAN SAES	3	0.7	*	0	*	Ċ		25583		25583		*	*	c	*
SUBTOT REG 3 NORTH CENT	4	0.7	*	177	*	177	*	27957	*	27957	*	*	*	0	*
ARIZONA SAFS	1	0.3	*	0	*	c		4138	*	4138	*	*	*	c	*
COLORADO SAES	2	1.5	*	9520	*	9520	*	31504	*	31504	*	*	*	С	*
WASHINGTON SAES	4	0.5	*	С	*	С		22833	*	22833	*	*	*	0	*
SUBTOT REG 4 WESTERN	7	2.2	*	9520	*	9520	*	58475	*	58475	*	*	*	2	*
NAT TOT SAFS-FRSTY-OCI	21	3.8	*	26149	*	26149	*	177558	*	177558	*	*	*	2088	*
PLANT SCIENCE RESEARC BE		1.4	*	65867	*	76415		69054		79601	*	0.0	*	0	*
PLANT SCIENCE RESEARC ID		೧.4	*	7039	*	8225		7039	*	8225	*	0.0	*	C	*
PLANT SCIENCE RESFARC ME		∘ ೧.0	*	10654	*	12405		10654	*	12405	*	0.0	*	0	*
PLANT SCIENCE RESEARC WN		≎.2	*	4850	*	5668		4850	*	5668	*	0.0	*	c	*
PLANT SCIENCE RESPARC TO		2.0	*	88410	*	102712		91597	*	105898	*	0.0	*	Ç	*
SURTOT ARS	5	2.0	*	88410	*	102712	*	91597	*	105898	*	0.0	*	0	*
NATIONAL TOTAL USDA	5	2.0	*	98410	*	102712	*	91597	*	105898	*	0.0	*	Ġ.	*
NAT TOT USDA-SAES-ETC	26		*		*		*		*		*		*		*
		5.9		114559		128861		269155		283456		*		*	

PERFORMING	NO		NTIST			CORS AD				FUND S				CA WITH	
ORGANIZATION	OF PROJ	MAN-1	YF A P S 1971	NET TO 1970	PROJ 41971	GP 1970	0\$\$ M1971	NET TO 1970	PROJ M1971	GR 1970	0SS M1971	1970	4 Y 1971	FUNDS ALI	LTD 1971
MARYLAND SAES	2	c.1	*	392		392		2134	*	3137		_	*		
NEW HAMPSHIRE SAFS	2	0.4		6447		542 6447	:	13194		2134 13194				. c	*
NEW JERSEY SAES	í	0.3	*	64-1	Ţ	0441	Ţ	36356		36356			Ι	3	
NY-CORNELL SAES	Ā	0.9	*	7929		7929		49228		49228		*	*	0	
NY-GENEVA SAES	3	0.2		1801		1801		13007		13007			<u>.</u>	č	-
WEST VIRGINIA SAES	í	0.2	*	5629	*	5629	*	5629	*	5629		*		ŏ	
SUBTOT REG 1 NORTHEAST	17	1.9	*	22199	*	22198	*	119548	*	119548		*	*	č	*
ALABAMA SAES	2	0.2	*	3990	*	3990	*	6435	*	6435	*	*	*	С	*
ARKANSAS SAFS	5	0.9	*	9925	*	9925	*	54059	*	54059	*	*	*	24	*
FLORIDA SAES	5	೧. ዓ	*	Û	*	Û	*	30875	*	30875	*	*	*	2235	*
GEORGIA SAES	2	^.6	*	0	*	0	*	54255	*	54255	*	*	*	0	*
KENTUCKY SAES	1	0.1	*	658	*	658	*	3845	*	3845	*	*	*	Ç	*
LOUISANA SAES	1	0.5	*	6800	*	6800	*	12280	*	12280		*	*	e	*
MISSISSIPPI SAES	5	0.5	*	0	*	c	*	15567	*	15567		*	*	C	*
NORTH CAPOLINA SAES	7	1.0	*	389P	*	3898	*	50909	*	50909		*	*	c	*
SOUTH CAPCLINA SAES	2	0.5	*	6185	*	6195	*	12790	*	12790	*	*	*	c	*
TENNESSEE SAES	1	C • 3	*	4517	*	4517	*	6871	*	6871	*	*	*	O	*
TEXAS SAES	1	0.0	*	953	*	953	*	1875	*	1875	*	*	*	. 0	*
VIRGINIA SAES	1	0.1	*	9	*	0	*	15421	*	15421	*	*	*		*
SUBTOT REG 2 SOUTHERN	33	5.3	*	36924	*	36924	*	265181	*	265181	*	*	*	22 59	*
ILL INDIS SAES	1	0.2	*	6	*	0	*	4500	*	4500	*	*	*	0	*
INDIANA SAES	5	0.8	*	12931	*	12931	*	24863	*	24863	*	*	*	c	*
IOWA SAES	2	0.1	*	0	*	c	*	5137	*	5137	*	*	*	0	*
KANSAS SAFS	1	0.1	*	C	*	0	*	5331	*	5331	*	*	*	0	*
MICHIGAN SAES	3	1.6	*	26011	*	26011	*	71064	*	71064	*	*	*	0	*
MINNESOTA SAES	1	0.0	*	0	*	0	*	C	*	0	*	*	*	0	*
OHIO SAES	2	0.3	*	6513	*	6513	*	18214	*	18214		*	*	e	*
SOUTH DAKOTA SAES	1	0.4	*	2910	*	2910	*	9786	*	9786		*	*	0	*
WISCONSIN SAES	2	1.3	*	903	*	903	*	33228	*	33228	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	18	4.8	*	49267	*	49267	*	172122	*	172122	*	*	*	9	*
AR IZONA SA ES	2	0.7	*	3475	*	3475	*	24730	*	24730	*	*	*	e	*
CALIFORNIA SAES	2	C • 1	*	950	*	950	*	20747	*	20747	*	*	*	0	*
COLOPADO SAES	3	0.5	*	7064	*	7064	*	17131	*	17131	*	*	*	7118	*
IDAHO SAES	1	0.2	*	6908	*	6908	*	9644	*	9644	*	*	*	0	*
NEW MEXICO SAES	2	0.1	*	ე	*	Q.	*	3013	*	3013	*	*	*	0	*
OPEGON SAES	1	0.1	*	Ċ	*	0	*	5568	*	5569	*	*	*	0	*
WASHINGTON SAES	1	0.1	*	r	*	0	*	4738	*	4738	*	*	*	າ	*
WYOMING SAES	1	0.2	*		*	0	*	16827	*	16827	*	*	*	0	*
SUBTOT REG 4 WESTERN	13	1.8	*	18397	*	18397	*	102396	*	102396	*	*	*	7118	*
NAT TOT SAES-FRSTY-OCI	81	13.9	*	126787	*	126787	*	659247	*	659247	*	*	*	9377	*
PLANT SCIENCE RESEARC BEL	4	1.5	*	80428	*	94612	*	80428	*	94612	*	0.0	*	0	*
PLANT SCIENCE RESEARC ALK	1	0.2	*	10684	*	11987	*	10684	*	11987	*	0.0	*	0	*
PLANT SCIENCE RESEARC CAL	4	1.4	*	68931	*	79385	*	69033	*	79487	*	0.0	*	0	*
PLANT SCIENCE RESEARC GA	2	0.6	*	23887	*	32528	*	23887	*	32528	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIC	1	¢.0	*	c	*	C	*	0	*	0		0.0	*	C C	*
PLANT SCIENCE RESEARC SC	3	1.4	*	61269	*	75202	*	61269	*	75202	*	0.0	*	c	*
PLANT SCIENCE RESEARC WN	4	0.6	*	24523	*	28918	*	24523	*	28918	*	0.0	*	c	*
PLANT SCIENCE RESEARC WIS	1	C.5	*	40845	*	59035	*	40845	*	59035		0.0	*	0	*
PLANT SCIENCE RESEARC TOT	20	6.2	*	310567	*	381668	*	310669	*	381770	*	0.0	*	C	*
SUBTOT ARS	20	6.2	*	310567	*	381668	*	310669	*	381770	*	0.0	*	0	*
NATIONAL TOTAL USDA	20	6.2	*	310567	*	381668	*	310669	*	381770	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	101		*		*		*		*		*		*		*
		20.1		437354		508455		969917		1041017		*		*	

TOTAL FUNDS USDA CON GT CA			CSRS AD			NTIST		NO	PERFORMING
FT TO PROJ GROSS SMY FU			GŔ		NET TO	YEARS		OF	OPGANIZATION
970 M1971 1970 M1971 1970 1971 1	1970	M1971	1970	M1971	1970	1971	1970	PROJ	
7304 * 7304 * * *	7304	*	7304	*	7304	*	0.2	1	NEW HAMPSHIRE SAES
739+ * 7304 * * *	730+	*	7304	*	7304	*	0.2	1	SUBTOT REG 1 NORTHEAST
893 * 833 * *	893	*	o	*	0	*	0.0	1	FLORIDA SAFS
883 * 883 * * *	883	*	¢	*	0	*	0.0	1	SUBTOT REG 2 SOUTHERN
10493 * 10493 * * *	10493	*	0	*	0	*	6.1	1	MINNESOTA SAES
10493 * 10493 * * *		*	Ċ	*	0	*	2.1	1	SUBTOT REG 3 NORTH CENT
18681 * 18681 * * *	18691	*	7304	*	7304	*	0.4	3	NAT TOT SAES-FRSTY-OCI
* * *		*		*		*		3	NAT TOT USDA-SAES-ETC
*	18691	*	7304	*	7304		0.4	3	NAT TOT SAES-FRSTY-OCI

TABLE IA BY RPA AND	COMMOD	ITY	403	NEW & IMP	F&V PR	0 פנ	900 CI	TRUS SUB	TROP F	PUT					
PERFORMING	NO	SC IE				(CSRS AD				FUNDS			CON GT		
ORGANIZATION	0F	MAN-1	YEARS	NET TO			OSS	NET TO			oss	51		FUNDS AL	
	PROJ	1970	1971	1970	M1971	1970	M1 971	1970	M1971	1970	M1971	1970	1971	1970	11971
FLORIDA SAFS	16	4.9	*	898	*	898		216037	*	216037	*	*	*	4816	*
PUERTO RICO SAES	8	4.3	*	77880	*	77880	*	128191	*	128191	*	*	*	О	*
SUBTOT REG 2 SOUTHERN	24	9.2	*	78778	*	78778	*	344227	*	344227	*	*	*	4816	*
CALIFORNIA SAES	3	೧.6	*	3990	*	3990	*	26215	*	26215	*	*	*	0	*
HAWATI SAES	6	1.4	*	11608	*	11608	*	36236	*	36236	*	*	*	0	*
SUBTOT REG 4 WESTERN	9	2.0	*	15598	*	15599	*	62451	*	62451	*	*	*	С	*
NAT TOT SAFS-FRSTY-OCI	33	11.1	*	94376	*	94376	*	406679	*	406679	*	*	*	4816	*
SOUTHERN UTILIZATION CAL	1	0.0	*	С	*	e	*	9	*	0	*	0.0	*	0	*
SOUTHERN UTILIZATION FLA	11	16.1	*	581903	*	660391	*	581903	*	660391	*	1.7	*	85442	*
SOUTHERN UTILIZATION TEX	2	4.4	*	173664	*	201120	*	173664	*	201120	*	0.0	*	0	*
SOUTHERN UTILIZATION TOT	14	20.5	*	755567	*	861511	*	755567	*	861511	*	1.7	*	85442	*
WESTERN UTILIZATION R ARZ	1	0.0	*	0	*	0	*	Q	*	0	*	0.0	*	0	*
WESTERN UTILIZATION R CAL	5	6.5	*	258917	*	307383	*	258917	*	307383	*	0.0	*	0	*
WESTERN UTILIZATION R HAW	1	2.0	*	62708	*	73904	*	62798	*	73904	*	0.0	*	ŋ	*
WESTERN UTILIZATION R TOT	7	8.6	*	321625	*	381287	*	321625	*	381267	*	0.0	*	O	*
SUBTOT ARS	21	29.0	*	1077192	*	1242798	*	1077192	*	1242798	*	1.7	*	85442	*
NATIONAL TOTAL USDA	21	29∙≎	*	1077192	*	1242798	*	1077192	*	1242798	*	1.7	*	85442	*
MAT TOT USDA-SAES-ETC	54		*		*		*		*		*		*		*
		38.5		1171568		1337174		1398429		1564034		*		*	

JABLE IA	BY PPA AND	СПММОО	ΙΤΥ	403 N	EW & IMP	F&V PR(טס בי	OO FRU	JIT NUTS	DEC I DU	งบร					
PERFORM		NO OF	SCIENT		REG FEI		CSRS ADM		NET TO		FUNDS GROSS		USDA (CA WITH	
		PROJ	1970		1970	M1971	1970	M1971	1970	M1971		1971		1 971		1971
MASSACHUSETTS	SAES	1	0.3	*	5601	*	5601	*	14201	*	14201	*	*	*	о о	*
MARYL AND	SAES	4	೧∙ 5	*	4253	*	4253	*	16242	*	16242	*	*	*	0	*
NEW JEPSEY	SAES	4	0.8	*	0	*	0	*	40205	*	40205	*	*	*	19610	*
NY-CORNELL	SAFS	1	0.3	*	4244	*	4244	*	16953	*	16953	*	*	*	0	*
NY-GENEVA	SAES	24	5.2	*	11012	*	11012	*	263931	*	263931	*	*	*	0	*
WEST VIRGINIA	SAES	2	1.3	*	36466	*	36466	*	36466	*	36466	*	*	*	0	*
SUBTOT REG 1	NORTHEAST	36	8.5	*	61576	*	61576	*	387998	*	387998	*	*	*	19610	*
AL ABAMA	SAES	3	0.8	*	4412	*	4412	*	16054	*	16054	*	*	*	e	*
FLORIDA	SAES	2	0.6	*	11459	*	11459	*	20483	*	20483	*	*	*	ò	*
GEORGIA	SAFS	5	2.9	*	23408	*	23408	*	48756	*	48756	*	*	*	ć	*
LOUISANA	SAES	1	0.3	*	0	*	0	*	4193	*	4103	*	*	*	ŏ	*
NORTH CAPOLINA		4	1.3	*	20137	*	20137	*	76866	*	76866	*	*	*	č	*
OK LAHOM A	SAES	1	C • 2	*	1483	*	1483	*	27317	*	27317	*	*	*	22526	*
SOUTH CAROLINA		6	1.9	*	21138	*	21138	*	48919	*	48919	*	*	*	0	*
TENNESSEE	SAES	2	C • 2	*	3756	*	3756	*	6840	*	6840	*	*	*	ō	*
TEXAS	SAES	ī	0.8	*	8576		8576	*	17654	*	17654	*	*	*	6797	*
VIRGINIA	SAES	4	0.2	*	5146	*	5146	*	6911	*	6911	*	*	*	0	*
SUBTOT REG 2	SOUTHERN	5 ċ	c.8	*	99515	*	99515	*	273903	*	273903	*	*	*	29323	*
IOWA	SAES	2	C.1	*	0	*	n	*	7163	*	7163	*	*	*	0	
MICHIGAN	SAES	4	^ 9	*	õ	*	0	*	37060	*	37060	*	*	*	1505	*
MISSCURI	SAES	2	0.4	*	4803	*	4803	*	30273	*	30273	*	*	*	1303	*
2HI0	SAES	3	r.3	*	7364	*	7364	*	17485	*	17485	-			ŏ	
WISCONSIN	SAES	í	0.1	*	2211	*	2211	*	3032	*	3032	*	*		ŏ	
SUBTOT PEG 3		12	1.7	*	14378	*	14378	*	95012	*	95012	*	*	*	1505	*
CALIFORNIA	SAES	4	1.5	*	6057	*	6057	*	42557	*	42557	*	*	*	0	*
COLORADO	SAES	1	1.1	*	14717	*	14717	*	16216	*	16216	*	*	*	ŏ	*
HAWAII	SAFS	1	0.3	*	12112	*	12112	*	23586	*	23586	*	*	*	ō	*
IDAHO	SAES	1	0.4	*	15601	*	15601	*	16345	*	16345	*	*	*	ō	*
OPEGIN	SAES	3	1.0	*	1920	*	1920	*	24485	*	24485	*	*	*	O	*
UTAH	SAES	1	0.2	*	11214	*	11214	*	12654	*	12654	*	*	*	ō	*
WASHINGTON	SAES	3	0.4	*	c	*	0	*	16788	*	16788	*	*	*	č	*
SUBTOT REG 4	WESTERN	14	4.9	*	61621	*	61621	*	152631	*	152631	*	*	*	ō	*
NAT TOT SAES	-FRSTY-OCI	91	24.8	*	237089	*	237089	*	909544	*	909544	*	* .	*	50438	*
EASTERN UTILIZ	LI R MOLTA	1	0.0	*	9	*	0	*	0	*	0	*	0.0	*	0	*
EASTERN UTILIZ		4	7.9	*	224177	*	266650	*	224177	*	266650	*	0.0	*	ŏ	*
EASTERN UTIL IZ	ATION R TOT	5	7.9	*	224177	*	266650	*	224177	*	266650	*	0.0	*	ō	*
WESTERN UTILIZ		7	28.9	*	874229	*	1037870	*	874229	*	1037870	*	0.0	*	0	*
WESTERN UTILIZ		1	0.3	*	12479	*	14756	*	12479	*	14756	*	0.0	*	o	*
WESTERN UTILIZ	ATION R TOT	8	29.2	*	886708	*	1052626	*	886708	*	1052626	*	0.0	*	0	*
SUBTOT ARS		13	37.1	*	1110885	*	1319276	*	1110885	*	1319276	*	C.0	*	0	*
NATIONAL TOT	AL USPA	13	37.1	*	1110885	*	1319276	*	1110885	*	1319276	*	0.0	*	0	*
NAT TOT USD	A-SAES-ETC	104		*		*	1551515	*		*		*		*		*
			61.9		1347974		1556365		2020429		2228821		*		*	

PERFORMING	NO	SC IF N1				CSRS AN			TOTAL				CON GT		
ORGANIZATION	ΩF	MA N- YE	ARS	NET TO		GRI	oss	NET TO	PROJ	GR	oss	SM	4Y	FUNDS AL	LTD
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
ON-NEW HAVEN SAES	1	0.5	*	15768		15768	*	57369	*	57369	*	*	*	2	
ARYLAND SAES	1	0.0	*	1022	*	1022	*	2150	*	2150	*	*	*	0	
EW JERSEY SAES	3	0.3	*	c	*	0	*	21909	*	21908	*	*	*	2 4 0	*
CORNELL SAES	1	0.2	*	2493		2493	*	4696	*	4696	*	*	*		4
SUBTOT REG 1 NORTHEAST	6	1.0	*	19283	*	19283	*	86123	*	85123	*	*	*	287	4
ORGIA SAES	1	0.0	*	0	*	0		7924	*	7924	*	*	*	^	
NTUCKY SAES	1	0.3	*	2639	*	2639	*	16543	*	18543	*	*	*	a	*
DUISANA SAES	2	0.4	*	6110	*	6110	*	13005	*	13005	*	*	*	•	,
ORTH CAROLINA SAES	1	0.2	*	Ú	*	2	*	11577	*	11677	*	*	*	•	
NNESSEE SAES	1	2.1	*	2853	*	2853	*	3228	*	3228	*	*	*	ε	
UBTOT REG 2 SOUTHERN	6	1.0	*	11602	*	11602	*	54376	*	54376	*	*	*	Ü	
IDIANA SAES	2	0.3	*	800	* *	800	, d ' _★ s	28773	2 4 4 7 E	28773	•		* *	12	,
ORTH DAKOTA SAES	1	0.0	*	7428	*	7428	*	.7613	*	7613	*	*	*	٦	1
BRASKA SAES	1	0.1	*	e	*	0	*	2663	*	2663	*	*	*	c	
IO SAES	1	0.1	*	3978		3978	*	9185	*	9186	*	*	*	c c	*
UBTOT REG 3 NORTH CENT	5	C.5	*	12206	*	12206	*	48235	*	49235	*	*	*	1^	*
DAHO SAES	1	0.4	*	16759		16759	*	24010		24010	*	*	*	9	
UBTOT REG 4 WESTERN	1	0.4	*	16759	*	16759	*	24010	*	24010	*	*	*	45	. *
NAT TOT SAES-ERSTY-OCI	18	2.9	*	59851	*	59851	*	212744	*	212744	*	*	*	290	
STERN UTILIZATION R MIN	1	2.1	*	87475	*	102455	*	87475	*	102455	*	0.0	*	, ,	
STERN UTILIZATION R PA	5	6.3	*	213248	*	249769	*	213248	*	249769	*	0.0	*	n	*
STERN UTILIZATION R TOT	6	8.4	*	300723	*	352224	*	300723	*	352224	*	0.0	*	7	*
STERN UTILIZATION R CAL	2	8.3	*	207676	*	246928	*	207676	*	246928		0.0	*	0	
STERN UTILIZATION R TOT	2	8.3	*	207676	*	246928	*	207576	*	245923	*	0.0	*	0	*
SURTOT ARS	8	16.7	*	508399	*	599152	*	508399	*	597152	*	0.0	*	r	*
NATIONAL TOTAL USDA	8	16.7	*	508399	*	599152	*	508399	*	599152	*	0.0	*	G	•
NAT TOT USDA-SAES-ETC	26	19.5	*	568250	*	659002	*	721143	*	811395	*		*		*

1200 VEGETABLES

TABLE IA BY RPA AND COMMODITY 403 NEW & IMP F&V PROD

PERFORMING ORGANIZATION	NO OF	SCIENTI MAN-YEA		REG FED NET TO F		CSRS ADM		NET TO	TOTAL PROJ	FUNDS GROS	s	USDA C		CA WITH	
	PROJ	1970 19	71	1970	11971	1970	41971	1970	M1971				1971		1971
CON-NEW HAVEN SAES	1	0.0	*	c	*	0	*	4590	*	4593	*	*		2	*
DELAWARE SAES	1	0.3	*	6081	*	6081	*	6081	*	6081	*	*	*	0	*
MASSACHUSETTS SAES	1	C • 3	*	5601	*	5601	*	14201	*	14201	*	*	*	Ç	*
MARYLAND SAES	7	0.5	*	4020	*	4020	*	31917	*	31917	*	*	*	S	*
MAINE SAES	1	0.4	*	2	*	o o	*	11065	*	11065	*	*	*	ن	*
NEW JERSEY SAES	3	2.2	*		*		*	7487	*	7487	*	*	*	ç	*
NY-CORNELL SAES	. 1	0.2		6534		6534	*	14810	*	14810	*	*	*	С	*
NY-GENEVA SAES	16	4.1	*	15427		15427		169237		169237	*	*	*	14050	*
WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	1 32	0.3 6.3	:	11258 48921	:	11258 48921		11258 270644		11258 270644				6	
SUBTOT REG I NURTHEAST	32	0.3	•	40921	•	40921	-	270044	•	210044	•	•	•	14050	•
AL ABAMA SAES	4	1.3	*	13831	*	13831	*	27607	*	27627	*	*	*	0	*
FLORIDA SAES	7	0.9	*	9137	*	9137	*	33685	*	33685	*	*	*	٥	*
GEORGIA SAES	3	1.4	*	7283	*	7283	*	28265	*	28245	*	*	*	Ċ	*
LOUISANA SAES	4	0.9	*	611C	*	6110	*	21686	*	21686	*	*	*	0	*
MISSISSIPPI SAES	2	0.4	*	7238	*	7238	*	15104	*	15104	. *	*	*	9	*
NORTH CAROLINA SAES	6	2.0	*	32202	*	32202	*	105465	*	105465	*	*	*	11599	*
PUERTO RICO SAES	6	3.0	*	49897	*	49897	*	73551	*	73551	*	*	*	0	*
SOUTH CAROLINA SAES	4	0.7	*	17816	*	17816	*	25086	*	25086	*	*	*	ů	*
TENNESSEE SAES	3	0.8	*	12292	*	12292		23382	*	23392	*	*	*	C	*
TFXAS SAES	1	0.8	*	8576	*	8576		17654	*	17654	*	*	*	6797	*
VIRGINIA SAES	. 6	1.6		38313		38313	*	50153	*	50153	*		*	0	*
SUBTOT REG 2 SOUTHERN	46	13.7	•	202694	•	202694	•	421639	•	421639	•	•	•	18396	
INDIANA SAES	2	0.1	*	297	*	297	*	17019	*	17019	*	*	*	7	*
IOWA SAES	2	0.1	*	0	*	Ō	*	7163	*	7163	*	*	*	0	*
KANSAS SAES	1	0.1	*	c	*	9	*	2536	*	2536	*	*	*	0	*
. MICHIGAN SAES	3	0.3	*	o	*	- 0	*	21480	*	21480	*	*	*	5500	*
MISSOUPI SAES	1	0.2	*	4803	*	4803	*	12165	*	12165	*	*	*	0	
OHIO SAES	1	0.0	*	1029	*	1029	*	2106	*	2106	*	*	*		*
WISCONSIN SAES	4	0.8	*	10226	*	10226	*	19588	*	19588	*	*	*	c	*
SUBTOT REG 3 NORTH CENT	14	1.5	*	16355	*	16355	*	82056	*	82056	*	*	*	5507	*
HAWAII SAES	3	C.2	*	1462		1462		6861	*	6861	*	*	*	c	*
NEVADA SAES	ĩ	0.3	*	5152	*	5152	*	5152	*	5152		*	*	č	
OREGON SAES	ž	0.6	*	1920	*	1920	*	18902	*	18902	*	*	*	ŏ	*
WASHINGTON SAES	3	0.3	*	0	*	0	*	31685	*	31685	. *	*	*	21500	*
SUBTOT REG 4 WESTERN	9	1.4	*	8535	*	8535	*	62600	*	62600	*	*	*	21560	*
NAT TOT CASE SDOTE OF		•••													
NAT TOT SAES-FRSTY-OCI	101	22.8	*	276504	*	276504	*	836939	*	836939	*	*	*	59513	
EASTERN UTILIZATION R PA		1.2	*	39238	*	45958	*	39238		45958	*	0.0	*	0	*
EASTERN UTILIZATION R TO	OT 1	1.2	*	39238	*	45958	*	39238	*	45958	*	0.C	*	0	*
SOUTHERN UTILIZATION L	A 1	1.0	*	156100	*	178916	*	156100	*	178916		0.0		0	*
SOUTHERN UTILIZATION N		5.2	*	132230	*	151557		132230		151557	*	0.0		ŏ	*
SOUTHERN UTILIZATION TO		2.9	*	131084	*	150243	*	131084		150243		0. č	*	ŏ	*
SOUTHERN UTILIZATION TO		9.1	*	419414	*	480716	*	419414		480716	*	0.0	*	õ	*
WESTERN UTILIZATION R C		26.1	*	663418	*	788809	*	680044		806309	*	0.0	*	0	*
WESTERN UTILIZATION R W		0.3	*	12063	*	14343	*	12063		14343	*	0.0	*	0	*
WESTERN UTILIZATION R TO		26.4	*	675481	*	803152	*	692107		820652	*	0.0	*	0	*
SUBTOT ARS	16	36.7	-	1134133	*	1329826	*	1150759	*	1347326	*	0.0	*	0	-
NATIONAL TOTAL USDA	16	36.7	*	1134133	*	1329826	*	1150759	*	1347326	. *	0.0	*	0	*
NAT TOT USDA-SAES-ET	117	59.5	*	1410637	*	1606330	*	1987698	*	2104245	*		*		*
		7707		1410037		1000330		1701070		2184265		-		-	

	TABLE IA BY RPA AND	COMMOD	OITY	403	NEW & IMP	FEV PR	OD 2	SIM COB	C NEW CR	OPS						
	PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	NET T	ED APPR O PROJ M1971		MSTRD) INSS M1971	NET TO 1970			OSS M1971	S !	CON GT 44 1971	CA WITH FUNDS A 1970	
	PUERTO PICO SAES SUBTOT REG 2 SOUTHERN	3	0.8 0.8	*	1106 1106		11068 11068		20321 20321		20321 20321	*	*	*	0	
	NAT TOT SAES-ERSTY-OCT	3	0.8	*	1106	8 *	11068		20321	*	20321	*	*	*	0.0	*
	NAT TOT USDA-SAES-ETC	3	ŭ.8	*	1106	*	11068	*	20321		20321	*	*	*	*	*
	TABLE IA BY PPA AND	COMMOR			NEW & IMP		4 i f							ir eg e	, c · · · · ·	44
								800 FOR	1)						3 -	
	PERFORMING ORGANIZATION	NO OF PROJ	MA N-	NTIST YEARS 1971		0 PROJ M1971	CSRS AD GR 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971		1971	CA WITH FUNDS A 1970	
	MASSACHUSETTS SAES	4	3.1	*	3452		34522	*	96509		96509	*	*	*	0	
	MAINE SAES NEW HAMPSHIRE SAES	1	C • 1	*). 487!	*	6 4876	*	1692 4870		1692 4870	*	*	*	C 0	
	NEW JERSEY SAES NY-CORNELL SAES	1	0.1 0.2	*	6032		6032 0	*	6032 2341		6032 2341	*	*	*	C	
	NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1 9	0.1 3.7	*	454 2 3		45423	*	6228 117671	*	6228 117671	*	*	*	0	*
	GEORGIA SAES LOUISANA SAES	1 1	0.2 C.1	*	(•	0	*	19574 855		19574 855	*	*	*	C	*
	NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	3 5	0.9	*	516 516	· 2 *	5162 5162	*	39676 60106	*	39676 60106	:	*		0	
	IOWA SAES	1	0.0	*	9		c	*	2	*	0	*	*	*	c	*
	MICHIGAN SAES MINNESOTA SAES	1	0.1 0.0	*	(n 0	*	2320 2500	*	2320 2500	*	*	*	0	*
	MISSOURI SAES NEBRASKA SAES	1	0.0	*	1564		ი 1564	*	0 2628	*	0 2628	*	*	*	0	*
	MISCONSIN SAES SUBTOT PEG 3 NORTH CENT	1 6	0.5 0.7	*	6031 7594	*	6031 7594	*	14475 21923	*	14475 21923	*	*	*	0	*
	CALIFORNIA SAES HAWAII SAES	5 1	2.7	*	14278		14278	*	120026	*	120026 21040	*	*	*	0	*
	MONTANA SAES	. 1	r.0	*	3695	*	3695	*	3756		3756	*	*	*	3983 0	*
	OREGON SAES SUBTOT REG 4 WESTERN	11	2.3 5.4	*	4839 22811		4838 22911	*	51277 196098		51277 196098	*	*	*	0 3983	*
	NAT TOT SAES-ERSTY-OCT	31	11.0	*	80990	*	80990	*	395797	*	395797	*	*	*	3983	*
	WESTERN UTILIZATION R CAL Western utilization r tot	1	0.0	*	Ġ		0	*	9707 9707		10217 10217	*	0.0	*	. 0	*
	SUBTOT ARS	1	0.0	*	r		, U	*	9707	*	19217	*	0.0	*	0	*
	MATIONAL TOTAL USDA	1	0.0	*	•	*	û	*	9707	*	10217	*	0.0	. *	. 0	*
	NAT TOT USDA-SAFS-ETC	32	11.0	*	8099	*	80990	*	405504	*	406014	*	*	*	*	*
	TABLE IN BY HPA AND I	COMMOD	ITY	403	NEW & IMP	F&V PRO	D 6	700 PLA	NTS					1		
	PERFORMING ORGANIZATION	NO OF PROJ	SC 15 N MAN-1	E APS	NET TO	PROJ		OSS	NET TO		GRO		SM	γ .	CA WITH	LLTO
,	NEW JERSEY SAFS	2	1.0	19/1	1970,	M1971	1970	M1971	1970 73677	M1971	1970 73677	M1971	1970	1971	1970	41971
	NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1 3	1.4	*	Ů	*	Ċ	*	23970 97647	*	23970 97647		*	. .	0	:
	ALABAMA SAES FLTRIDA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.1 0.1	*	. 0	*	. 0	* *	6 5740 5740	*	0 5740 5740	*	*	*	0	*
	TINNESOTA SAES	2	0.1	*	2136		2136	• *	16940	*	16940	*	*		, O	*
	ISSOURT * SAES SUBTOT REG 3 NORTH CENT	2	0.1	*	2227 4362	*	2227 4362	*	11046 27986	*	11C46 27986	*	*	*	0	*
(CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	3.0 3.0	*	0	*	0	*	150082 150082	*	150082 150082	*	*	*	4438 4438	*
	NAT TOT SAES-FRSTY-OCT	10	4.8	*	4362	*	4362	*	281455	*	281455	*	*	*	44 38	*

TABLE IA BY RPA AND	COMMOD	ITY 4	04 M	KT QUAL F	RTS &	VEGS C	900 CIT	TRUS SUB	TROP F	RUT					
PERFORMING	NO	SC IENT				CSRS AD				FUNDS				CA WITH	
ORGANIZATION	ŊF	MAN-YEA		NET TO			055	NET TO			oss		44	FUNDS ALI	
-	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
NEW JERSEY SAES	1	0.3	*	6487	*	6487	*	6487	*	6487	*		*	Ü	*
SUBTOT REG 1 NORTHEAST	1	0.3	*	6487	*	6487	*	6487	*	6497	*	*	*	Ü	*
FLORIDA SAES	5	0.7	*	С	*	c	*	34050	*	34050	*	*		¢	*
PUERTO RICO SAES	2	0.7	*	7434	*	7434	*	10221	*	10221	*	*	*	Ċ	*
SUBTOT PEG 2 SOUTHERN	7	1.4	*	7434	*	7434	*	44271	*	44271	*	*	*	c	*
CALIFORNIA SAES	6	3.0	*	915	*	915		189964	*	189964	*		*	358	*
HAWAII SAES	5	1.3	*	13268	*	13268	*	40454	*	40454	*	*	*	. 0	*
SUBTOT REG 4 WESTERN	11	4.3	*	14183	*	14183	*	230417	*	230417	*	*	*	359	*
NAT TOT SAES-FRSTY-OCI	19	6.0	*	28104	*	28104	*	281176	*	251176	*	*	*	358	*
														2.5	
MARKET QUALITY RESEAR BEL		0.3	*	13208		15900		13208	*	15900		0.0	*	r	*
MARKET QUALITY RESEAR CAL		2.1	*	82602		100260		83142	*	100800		0.0	*	0	*
MARKET QUALITY RESEAR FLA		4.0	*	165409		201735		165409	*	201735		0.0	*	Ç	*
MARKET QUALITY RESEAR ILL	. 2	0.8	*	19400		23647		19400	*	23647		9.0	*	9	*
MARKET QUALITY RESEAR NJ	2	0.3	*	7732		9430		7732	*	9430		0.0	*	c	*
MARKET QUALITY RESEAR TEX		C.7	*	21135	*	25776	*	21135	*	25776		0.0	*	С	*
MARKET QUALITY RESEAR TO	18	8.1	*	309486	*	376747	*	310026	*	377287	*	0.0	*	С	*
SUBTOT ARS	18	8.1	*	309486	*	376747	*	310026	*	377287	*	0.≎	*	C	*
NATIONAL TOTAL USDA	18	8.1	*	309486	*	376747	*	310026		377287	*	0.0		c	*
NAT TOT USDA-SAES-ETC	37	1,, 1	*	2275.00	*	(2/051	*	501201	*	(50//3	*	_	*	_	*
		14.1		337589		404851		591201		658463		*		*	

TABLE IA BY RPA AND (COMMOD	ITY 4	04 MK	T QUAL F	RTS & V	VEGS 1	000 FRU	IT NUTS	DEC IDU	nus					
PERFORMING ORGANIZATION	NO 0F	SCIENTI MAN-YEA	RS	NET TO	PROJ		oss	NET TO	PROJ	FUNDS GRO		SM	ΙY	CA WITH	LTO
	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1.970	1971	1970 M	1971
CON NEU WAVEN CAES	,	0.3	*	4200		4200	*	9056	*	9056				c	
CON-NEW HAVEN SAES DELAWARE SAES	1	0.3 0.3		11457		11457		11457		11457	*		*	č	*
MASSACHUSETTS SAES	4	1.8	*	25780		25790	*	63030		63030		*	*	è	*
MARYLAND SAES	2	0.5	*	27423		27423		40189	*	40189		*		ċ	*
MAINE SAES	2	Č.4	*	6787		6787		24340		24340				č	*
NEW JERSEY SAES	3	0.3	*	1491		1491		2729	*	2729		*	*	ŏ	
NY-CORNELL SAES	2	6.7	*	23212		23212		48353	*	48353		*		Č	*
NY-GENEVA SAES	3	1.2	*	10695		10695	*	44818		44818		*	*	Č	
PENNSYLVANIA SAES	2	0.7	*	17518		17518	*	30390		30390	*	*	*	ñ	*
RHODE I'SLAND SAES	2	0.9	*	23983		23883	*	34425	*	34425	*	*	*	2	*
VERMONT SAES	ī	0.0	*	0			*	1966	*	1966	*	*	*	. 0	*
SUBTOT REG 1 NORTHEAST	23	7.0	*	152446	*	152446	*	310751	*	310751	*	*	*	c	*
ARKANSAS SAES	1	0.0	*	358		358	*	484	*	484	*	*	*	û	*
GEORGIA SAES	5	0.6	*	e	. *	0	*	14643	*	14643	*	*	*	489	*
NORTH CAROLINA SAES	2	0.1	*	r	*	e	*	9071	*	9071	*	*	*	c	*
SOUTH CAROLINA SAES	2	0.3	*	10879	*	10879	*	10879	*	10879	*	*	*	c	*
VIRGINIA SAES	2	C.1	*	c	*	0	*	2266	*	2266	*	*	*	C	*
SUBTOT REG 2 SOUTHERN	12	1.2	*	11237	*	11237	*	37343	*	37343	*	*	*	480	*
INDIANA SAES	1	0.1	*	1423	. *	1423		2168		2168	*	*	*	Ç	*
KANSAS SAES	i	0.1	*	0		0	*	1269	*	1268	*	*	*	C	*
MICHIGAN SAES	2	1.4	*	24153	*	24153	*	104937	*	104937	*	*	*	0	*
MINNESOTA SAES	1	0.4	*	2115	. *	2115	*	4683	*	4683	*	*	*	ņ	
OHIO SAES	3	0.3	*	4925	. *	4925	*	10109	*	10109	*	*	*	o	*
WISCONSIN SAES	3	0.2	*	6029		6029	*	8744	*	8744	*		*	9	*
SUBTOT REG 3 NORTH CENT	11	2.4	*	38644	. *	38644	*	131908	*	131908	*	*	*	c	*
CALIFORNIA SAES	11	7.0	*	37313	*	37313	*	408715	*	408715	*	*	*	1788	*
COL OP ADO SAES	1	0.7	*	12124	. *	12124	*	12182	*	12182	*		*	C.	*
HAWAII SAES	2	C.3	*	4959	*	4959	*	11005	*	11005	*	*	*	c	*
OREGON SAES	4	1.3	*	16332	*	16332	*	44663	*	44663	*	*	*	c	*
UTAH SAES	3	C • 4	*	9017	*	9017	*	38037	*	38037	*	*	*	23065	*
WASHINGTON SAES	3	0.9	*	17369	*	17369	*	26761	*	26761	*	*	*	0	*
SUBTOT REG 4 WESTERN	24	10.6	*	97114	*	97114	*	541362	*	541362	*	*	*	24853	*
NAT TOT SAES-FRSTY-OCI	70	21.1	*	299441	. *	299441	*	1021364	. *	1021364	*	*	*	25333	*
MARKET QUALITY RESEAR BEL	5	3.8	*	116061		141305	*	116061	*	141305	*	0.0	*	0	*
MARKET QUALITY RESEAR CAL	10	10.4	*	323089	*	393199	*	330463	*	400573	*	0.0	*	0	*
MARKET QUALITY RESEAR FLA	1	0.0	*	C		0	*	c	*)	*	0.0	*	0	*
MARKET QUALITY RESEAR GA	1	0.2	*	10000		10000	*	10000	*	10000	*	0.2	*	10000	*
MARKET QUALITY RESEAR ILL	2	0.6	*	14974	*	18255	*	14974	*	18255	*	0.0	*	c	*
MARKET QUALITY RESEAR MD	1	0.0	*	C		c		ō	*	· c	*	0.0	*	. 0	*
MARKET QUALITY RESEAR NJ	3	1.5	*	40339		49197		40339	*	49197	*	0.C	*	С	*
MARKET QUALITY RESEAR NY	1	0.0	*	c		0		0	*	C	*	0.0	*	С	*
MARKET QUALITY RESEAR NO	1	C.5	*	11457		13973		11457		13973	*	0.0	*	С	*
MARKET QUALITY RESEAR ORE	1	0.2	*	10000		10000		10000	*	10000	*	0.2	*	10000	*
MARKET QUALITY RESEAR SC	1	0.2	*	7500		7500		7500	*	7500	*	0.2	*	75 00	*
MARKET QUALITY RESEAR WN	3	2.2	*	61978		75588		61978	*	75588	*	0.0	*	Ç	*
MARKET QUALITY RESEAR WIS		0.0	*		, .	0			*	0	*	0.0	*	0	*
MARKET QUALITY RESEAR TOT		19.5	*	595397		719017		602771	*	120371	*	0.6	*	27500	*
SUBTOT ARS	31	19.5	*	595397	*	719017	*	602771	*	726391	*	0.6	*	27500	*
NATIONAL TOTAL USDA	31	19.5	*	595397	7 *	719017	*	602771	*	726391	*	0.6	*	27500	*
NAT TOT USDA-SAES-ETC	101	40.0	*	894838	*	1018457	. *	1596636	*	1720255	*	*	*	*	*

TABLE IA	BY RPA AND	COMMOD	ITY	4C4 P	KT QUAL FR	TS &	VEGS 1	100 PO1	ATOES								
PERFORI DRGANIZ		NO OF	MAN-	NTIST YEARS	NET TO	PROJ	CSRS AD	MSTRD) OSS	NET TO	PROJ	FUNDS GR	oss		CON GT	CA WITH		
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971	
CON-NEW HAVEN	SAES	1	C.6		15703		15703		19319		19319				c		
MASSACHUSETTS	SAES	1	0.1	*	2107	*	2107		2607		2607				ō) +	
MA INF	SAES	3	2.4	*	32688		32688	*	95742	*	95742				0	•	
NEM JEPSEY	SAES	1	C.1	*	. 0		c	*	2067	*	2067			*		*	
NY-CORNELL	SAES	4	0.8	*	13613	*	13613		73537		73537	•	*		0	*	
RHODE ISLAND	SAES	3	1.7	*	19805	*	19805		26509		26509		*		C		
SUBTOT REG 1	NORTHEAST	13	5.7	*	83916	*	83916	*	219782	*	219782	*	*	*	. 0	. *	
KENTUCKY	SAFS	1	C.0	*	452		452		3179		3179				. 0	•	
SOUTH CAROLINA		1	0.1	*	2228	*	2228		2228		2228		*	*	. 0	*	
SUBTOT REG 2	SOUTHERN	2	0.7	*	2680		2680	*	5407	*	5407	*	*	*	c		
					4.1754		#5455	-01	#7165		4.4	~ ;	1	mar aran	J. T		
ILL INOIS	SAES	1	C • 2	*	9	*	0	*	10322	*	10322		*	*	6567		
INDIANA	SAES	. 1	0.6	*	12290	*	12290		22130	*	22130		*	*	. 0		
MICHIGAN	SAES	1	0.3	*	18699	*	19699		20699	*	20699		*		. 0		
NORTH DAKOTA	SAES	2	0.6	*	22112	*	22112		39253	*	39253		*	*	c		
NEBRASKA	SAES	1	0.2	*	0		9 9 0		5170		5170		*	. •	. 0		
0110	SAES	1	0.1		3978	*	3978	*	9186	*	9186		*		0		
WISCONSIN	SAES	1	0.6	*	11165	*	11165		27519	*	27519		*	*	0		
SUBTOT REG 3	NURTH CENT	. 8	2.6	*	68244	*	68244	*	134278	*	134278		*	*	6567	*	
AR I 7 ON A	SAES	1	0.3		2		0		4138	*	4138				0		
CALIFORNIA	SAES	1	0.7	*	0	*	õ		50191	*	50191				536		
COL OF ADD	SAFS	1	0.2	*	2325		2325		3689		3689				Ō		
IDAHO	SAES	5	2.7	*	41723	*	41723		75291		75291	*			õ		
WASHINGTON	SAES	3	1.3	*	. 0		0	*	44283	*	44283				ō		
WYOMING	SAES	1	0.3	*	917	*	917		6602		6602			*	Ó		
SUBTOT REG 4	WESTERN	12	5.4	*	44965	*	44965	*	184194		184194		*	*	5 36	*	
NAT TOT SAES	FRSTY-OCI	35	13.9	*	199805		199805	•	543661		543661	*		•	7103		
MARKET QUALITY	RESEAR ILL	2	0.7	*	17697	*	21584		17697		21584		0.0		0	. *	
MARKET QUALITY		2	1.0	*	23938	*	29194		23938	*	29194		0.0	*	c		
MARKET QUALITY		2	1.0	*	37903	*	46227	*	37903		46227	*	0.0	*	0	*	
MARKET QUALITY		2	C+3	*	7689		9378	*	7689	*	9378	*	0.0	*	0	*	
MARKET QUALITY	RESEAR TOT	6	3.0	*	87229	*	106384	*	87228	*	106384		0.0		0	*	
SUBTOT ARS		8	3.0	*	87228	. *	106384	*	87228	*	106384	*	0.0	*	0	*	
NATIONAL TOT	TAL USDA	8	3.0	*	87229	•	106384	•	87228	*	106384	•	0.0		0	. *	
NAT TOT USD	A-SAES-FTC	43						*				*				*	

TABLE IA R	Y RPA AND	COMMOD	ITY	434	MKT QUAL F	RTS &	VEGS 1	200 VE	GETABLES							
PERFORMI		NO		NTIST			CSRS AD				FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZAT	ION	OF PROJ	MAN-1	YEARS 1971	NET TO 1970	PROJ M1971	.GR 1970	ROSS M1971	NET TO 1970	PPOJ M1971	GR 1970	0SS M1971		MY 1971	FUNDS A	LLTD M1971
CON-NEW HAVEN	SAES	. 1	0.2		2800		2800	· *	6037	*	6037				a	
MASSACHUSETTS	SAES	2	0.6	*	10509		12529		23909	*	23909		*	*	ŏ	*
MARYL AND	SAES	2	0.5	*	517		517		3734	*	3734		*		õ	*
NEW JERSEY	SAES	3	1.1	*	22639		22639		44613		44613				č	
NY-CORNELL	SAES	5	1.5		45701		45701		121670		121670				ć	
NY-GENEVA	SAES	í	c. i				42101		3235		3235			*		
PENNSYLVANIA	SAES	į,	0.2	*	6998		6998		7480		7490			*	ė.	
RHODE ISLAND	SAES	2	0.5		8816		8916		14743		14743				3	-
VERMONT	SAES	ī	0.0	*			3,10		1966		1966				ċ	**
WEST VIRGINIA	SAES	i	0.4		21855		21855		21855		21855					
SUBTOT REG 1 N		19	5.0	*	119835		119835		249241	*	249241		*	*	. 0	*
ARKANSAS	SAES	2	0.0	*	14910	di Hy	CRF 14910	yö9V X a n	28916	3.85	- 28916	. *:	٠. *			*
FLORIDA	SAES	- 6	2.4	*	18796		18796	*	58575	*	58575		*	*	•	*
GEORG I A	SAES	5	0.5		0	*	0		16976	*	16976		*	. *	669	*
LOUISANA	SAES	1	0.0	*	· c		Ó		711	*	711		*	* *		*
MISSISSIPPI	SAES	1	0.2	*	7238	*	7238	*	7838	*	7839		*	*	6	*
NORTH CAROLINA	SAES	3	0.5	*	14126		14126		29397	*	29397		*	*	ă	*
PUERTO RICO	SAES	. 1	0.2	*	1372		1372		2936	*	2936		*			*
SOUTH CAROLINA	SAES	1	0.3	*	4456		4456		4456	*	4456		*	*	ó.	. *
TENNESSEE	SAES	2	0.4	*	6341		6341		14628	*	14625				÷	*
VIRGINIA	SAES	2	0.4	*	7029		7029		10159	*	12159		*		ő	*
SUBTOT REG 2 S	OUTHERN	24	4.9	*	74268		74268		174592	*	174592		. *	*	668	*
ILLINOIS	SAES	3	1.5	*	17746	*	17746	. *	65308	*	65308	*	*	*	6567	*
INDIANA	SAES	3	C.4	*	5379	*	5379	*	16443	*	16443	. *	*	*	0	. *
towa .	SAES	1	0.0	*	0	*	9	*	13	*	13	*	*	*	0	*
KANSAS	SAES	1	0.1	*	c	*		*	1268	*	1268	*	*	*	C	*
MICHIGAN	SAES	2	C.1	*	c	*	0	*	8242	*	9242	*	*	*	0	*
MINNESOTA	SAES	1	0.4	*	2115	*	2115	*	4683	*	4683	*	*	*	. 0	*
CHIO	SAES	2	0.1	*	641	. *	641	. *	1232	*	1232	*	*	*	n	*
WISCONSIN	SAES	1	0.1	*	2211	*	2211	. *	3032	*	3032	*	*	*	C	*
SUBTOT REG 3 N	DRTH CENT	14	2.6	*	28091	*	28091	. *	100221	*	100221	*	*	*	6567	*
AR I ZONA	SAES	1	1.0	*	6294		6294		20469	*	20469	*	*	*	ŗ	*
CALIFORNIA	SAES	4	1.8	*	9166		9166		116483	*	116483		*	*	594	*
HAWAI I	SAES	1	0.2	*	5355	*	5355	*	8430	*	8430	*	*	*	c	*
TOAHO	SAES	1	0.1	*	0	*	າ		2594	*	2594	. *	*	*	0	*
OREGON	SAES	1	0.1	*	1920		1920	*	2617	*	2617		. *	*	0	*
WASHINGTON	SAES	1	0.2	*	2532	*	2532	*	3060	*	3060	*	*	*	e.	*
SUBTOT REG 4 W	ESTERN	è	3.5	*	25267	*	25267	*	153652	*	153652	*	. *	*	894	*
NAT TOT SAES-	FRSTY-OCI	66	16.0	*	247461	*	247461	. *	677706	*	677706	. *	. *	*	81 29	
MARKET QUALITY		3	2.4	*	97108	*	118190		97108	*	118190		2.0	*	r.	*
MARKET QUALITY		5	2.2	*	7250C	*	87986	. *	72500	*	37996	*	0.0	*	0	*
MARKET QUALITY		1	1.0	*	42653	*	51506	. *	42653	*	51506	*	0.0	*	0.	*
MARKET QUALITY		2	0.9	*	23175	*	28247		23175	*	28247	*	0.0	*	c	*
MARKET QUALITY		4	1.0	*	28280	*	34490		28280	*	34490		0.0	. *	0	*
MARKET QUALITY		1	0.5	*	11456	*	13972		11456	*	13972	*	0.0	*	0	*
MARKET QUALITY		1	0.1	*	2500	*	2500		2500	*	2500		0.1	*	2500	*
MARKET QUALITY		1	0.3	*	9058	*	11047		9058	*	11047		0.0	*	0	*
MARKET QUALITY	CESEAR TOT	18	8.4	*	286728	*	347938		286728	*	347938		0.1	*	2500	*
SUBTOT ARS		18	8.4	*	286728	*	347938	*	286728	*	347938	*	0.1	*	2500	*
NATIONAL TOTAL	USDA	18	9.4	*	286728	*	347938	*	286728	*	347938	*	0.1	*	2500	*
. NAT TOT USDA-	-SAFS-ETC	84		*		*		*		*		*		*		*
			24.3		534189		505300		061035		1022145					

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TABLE IA BY RPA AND	COMMOD	ITY	404	MKT	QUAL	FRTS &	VEGS	280	O MISC	NEW CRO	PS							
PERFORMING ORGANIZATION	NO OF PROJ	MA N-	NTIST YEARS 1971			FD APPR D PRNJ M1971		GR OS		NET TO 1970		FUNDS GRI 1970	055 M1971		CON GT My 1971	CA WIT FUNDS 1970		TD
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	1.5			1855 1855		185 185		*	27667 27667	:	27667 27667	:	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	1.5			1855	5 4	185	55		27667	•	27667		*			0	. * .
NAT TOT USDA-SAES-ETC	1	1.5	*		1855	5	185	55	*	27667	•	27667	•	•,	•			•

		25.2											0.00		1 2
PERFORMING	NO	SC IEN				ICSRS AD				FUNDS			CON GT		H SAE
ORGANIZATION	OF	MAN-Y		NET TO			OSS	NET TO			0 \$ \$	SM		FUNDS	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1 97
MASSACHUSETTS SAES	3	1.4	*	14261		14261		52011		52011					0
MAINE SAFS	1	0.1	*	0		0	*	1692	*	1692	*	*	*		0
NEW JERSEY SAES	1	r.6		٠, ر	*	9	*	18493		18483		*	*		0 1
NY-COPNELL SAES	2	0.5		, 0		c	*	12975		12975	*	*		5	4
PENNSYLVANIA SAES	2	C.2		3027		3027		8229	*	8229			*.		
SUBTOT REG 1 NORTHFAST	9	2.3	*	17288	*	17288	*	93389	*	93389	*	•	*	5	4
FLORIDA SAES	- 1	C.5	*	13873		13873		18284		18284					0
TENNESSEF SAES	1	0.9		22200		22200		28800		28800		*		Ť,	0 1
SUBTOT REG 2 SOUTHERN	2	1.4	*	36073	*	36073	*	47084	*	47084	*	. •	•	•	0 1
TELINOIS SAES	1	ಿ.4	*	10282-	7 .	10282		25914		25914		•	•		0 .
INDIANA SAES	. 1	c.o	*	1806		1806		4049	*	4049	*	*	. *	2	2 '
MICHIGAN SAES	1	0.1	*	C		. 0	*	5016	*	5016		*			0 1
WISCONSIN SAES	1	0.3		13226		13226	*	16744		16744		*			Ü i
SUBTOT REG 3 NOPTH CENT	4	C • 3	*	25314	*	25314	*	51723	*	51723	*	*	•	2	2 '
CALIFORNIA SAES	1	0.3		4250		4250		12090		12090				,	0 .
HAWAII SAES	1	r.1	*	. 0	. *	. 0	*	2713	*	2713	. *	*			0 :
SUBTOT PEG 4 WESTERN	2	0.4	*	4250		4250	*	14803	*	14803	*	*	*		0 1
NAT TOT SAES-FRSTY-OCI	17	5.4	•	82924	*	82924		206999	•	206999	•	•		70	6 . •
MARKET QUALITY RESEAR BEL	2	2.7	*	74629		91018		74629		91018		0.0			0
MAPKET QUALITY RESEAR WIS	. 1	. 0.0	*	, C	*	C	*	0	*	0		0.0	*	(0 1
MARKET QUALITY RESEAR TOT	3	2.0	*	74629	*	91018		74629	*	91018	. *	0.0	. *		0 1
SUBTOT ARS	3	2.0	*	74629		9101B	•	74629	*	91018		0.0	*		0
NATIONAL TOTAL USDA	3	2.0	•	74629	*	91018	•	74629		91018		0.0			o . •
NAT TOT USDA-SAES-ETC	20														· ·

TABLE IA BY RPA AND	COMMOD	ITY -	404	MKT	QUAL	FRTS &	VEGS	6700	PLA	NTS							
PERFORMING	NO		NTIST					A DMS 1				FUNDS					SAES
DRGANIZATION	0F	MAN-	YEARS		NET T	O PROJ		₽ OS S	5	NET TO	PROJ	GR	oss	S	MY	FUNDS A	LLTD
	PROJ	1970	1971		1970	M197	1 1970	M)	1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
CON-STORRS SAES	1	0.9				,		0		5436		5436	*			0	
NY-GENEVA SAES	1	0.0					•	0		C	*	0	*	*	*	0	*
PENNSYLVANIA SAES	2	r.6			781		¥ 78	14	*	23750	*	23750				0	
SURTOT REG 1 NORTHEAST	4	0.6			781		• 78		*	29186	*			*		Ó	*
FLORIDA SAES	1	0.0						0		1766	*	1766				c	•
GEORGIA SAES	3	C.4				٠)	•	0		11152	*	11152	*	*	*	6684	*
SUBTOT REG 2 SOUTHERN	4	0.5				0 '	•	Ü	*	12918	*	12918	*	*	•	6684	
MINNESOTA SAES	1	0.0			46	9 1	. 4	59		2665		2665				0	
SUBTOT REG 3 NORTH CENT	1	0.0			46	9 1	* 40	59	*	2665	*	2665	*	•	*	0	. *
NAT TOT SAES-FRSTY-OCI	9	1.1	*		828	3 1	• 82i	3	•	44769	•	44769	•	•		6684	*
NAT TOT USDA-SAES-ETC	9	1.1	*		828	3	• 821	33	*	44769		44769		•	•		*

TABLE IA BY RPA AND (COMMOD	ITY 405	IMP ACCEPT	FLD	CROP 14	400 COR	N							
PERFORMING ORGANIZATION	NO OF PROJ	SC IFNTIST MAN-YFARS 1970 1971) APPR	CSRS ADM	4STRD)	NET TO 1970	TOTAL PROJ M1971	GRO:	SS 41 971	SMY		CA WITH S FUNDS ALI 1970 MS	してつ
MARYLAND SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.0 * 0.0 *	0 0 0	*	000	*	5309 1748 7057	:	5309 1748 7057	*	:	*	0	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	2	0.6 * 0.6 *	2306 2306	*	2306 2306	*	17500 17500	*	17500 17500	*	*	*	o c	*
INDIANA SAES MINNESOTA SAES SUBTOT REG 3 NORTH CENT	4 1 5	1.1 * 0.5 * 1.6 *	9802 1538 11341	*	9802 1538 11341	*	47003 17782 64785	*	47003 17782 64785	*	*	*	9500 9500	*
NAT TOT SAES-ERSTY-OCT	ó	2.3 *	13646	*	13646	*	89343	*	89343		* .		95 11	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ILD PLANT SCIENCE PESEARC IND PLANT SCIENCE PESEARC TOT SUBTOT ARS	1 3 7 7	0.2 * 2.0 * 1.0 * 3.2 * 3.2 *	12889 65765 54035 132689 132689	* * *	15087 77018 63458 155563 155563	*	12889 65765 54035 132689 132689	* * *	15087 77018 63459 155563 155563	*	0.0 0.0 0.0 0.0	*	9 c C 0 C	*
NATIONAL TOTAL USDA	7	3.2 *	132689	*	155563	. *	132689	*	155563	*	o.c	*	0	*
NAT TOT USDA-SAES-EȚC	16	5.5	146335	*	169209	*	222031	*	244905	•	*	*	* .	•
TABLE IA BY RPA AND	COMMOD	ITY 405	IMP ACCEPT	FLD	CROP 15	500 GRA	IN SORGH	UM						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADI GRO 1970	MSTRD) DSS M1971	NFT TO 1970		FUNDS GRO 1970	SS M1 971	SMY		CA WITH FUNDS AL 1970 M	
TEXAS SAES SUBTOT REG 2 SOUTHERN	2	0.3 *	3043 3043	:	3043 3043	*	7607 7607	*	7607 7607	*	*	*	Ĉ	*
NAT TUT SAES-FRSTY-OCI	2	0.3 *	3043	*	3043	*	7607	*	7607	*	*	•	0	*
PLANT SCIENCE RESEARC ALA PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1	0.0 * 0.0 *		*	0	*			. 0		0.0 0.0 0.0	*	000	*
NATIONAL TOTAL USDA	1	0.0 +	c	•	c	*	o	*	ú	*	0.0	. *	e	*
NAT TOT USDA-SAES-ETC	3	0.3	3043	*	3043	*	7607	*	7637	*	*	*	•	*
TABLE IA BY PPA AND	соммог)ITY 405	IMP ACCEPT	FLD	CROP 1	693 PIG	Ε							
PERFORMING ORGANIZATION	NO OF	SC IENTIST MAN-YEARS			(CSRS AD	MSTRD) OSS	NET TO		FUNDS GRO	22	USDA (CA WITH	
	PROJ	1970 1971	1970	M1971	1970	M1971	1970	41971	1970	M1 971	1970	1971	1970 M	1971
PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TOT SUBTOT ARS		1.3	49767	*	57615 57615 57615	*	50652 50652 50652	*	58562 58562 58562	*	0.0 0.0 0.0	*	0.0	*
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	1	1.3	40767	*	57615	*	50652	*	58562	*	0.0	*	o	*
(II) (II) (II)	•	1.3	49767		57615		50652	!	58562		*		*	
TABLE IA BY RPA AND	COMMOD	OITY 405	IMP ACCEPT	FLD	CROP 1	700 WHE	AT							
PER FORMING OR GANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO			MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	ISS M1971	SM		CA WITH FUNDS AL 1970 N	LTD
GEORGIA SAES SOUTH CAROLINA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	0.0 × 0.1 × 0.3 × 0.4 ×	1079 4182	*	1079 4182	*	3679 2425 20427 26530	*	2425 20427	*	*****	*	0 0 402 402	*
KANSAS SAES MINNESOTA SAES	4 3	0.2	e 0 13915	*	0 13915		31845 28302			*	*	*	22764 0	*
NORTH DAKOTA SAES OHIO SAES SOUTH DAKOTA SAES	5 1 2	1.4 C.0 0.1		. *	14356 0 1687		48218 22400 3012	*	22400	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	15	2.3	29358	*	29358	*	133777	•	133777	*	*	*	22764	*
CALIFORNIA SAES COLORADO SAES IDAHO SAES	1 1 3	0.4 0.3 1.3	• 0 • 0		: C : 0		16690 15145 36641	; *	15145	*	*	*	0 0	*
MONTANA SAES WASHINGTON SAES	1 2	0.9		*	4847 0 4847	*	15379 41399 125253	*	41399	*	*	*	11608 11608	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	8 26	,,,	40488				285561				•		34774	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ARZ		C.3	13178 300				13178			*	0.0	*	0	*
PLANT SCIENCE RESEARC IDA PLANT SCIENCE RESEARC KAM	1 2	0.1 3.0	3237 123284		3771 143486	*	3237 123284		3771 143486	*	0.0	*		*
PLANT SCIENCE RESEARC MOM PLANT SCIENCE RESEARC NEE PLANT SCIENCE RESEARC ND	3 2 1	0.1 C.4 2.4	4439 16014 91176			*	16014 91176	• •	17211 106119	*	0.0 0.0	*	8750 0	*
PLANT SCIENCE RESEARC UHC PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC TOI	2	3.0 3.2 12.5	107445 106578 465651		124032	*	107449 106578 465651	•	124032	*	0.0 0.0 0.2	*	9 0 8750	*
SUBTOT ARS	12	12.5	465651		540423	*	465651	•	540423	*	0.2	•	8750	*
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	12 38	, , ,	* 465651 *		540423		465651		,	*	0.2	*	0.70	*
		18.5	506140	!	580911		742462	?	817234		*		*	

TABLE IA BY RPA AND CO	I DOMMO	TY 405	IMP ACCEPT	FLD	CROP 1	BHTO CCS	ER SMALL	GRAINS						
PERFORMING OPGANIZATION	NO OF	SCIENTIST MAN-YEARS 1970 1971	NET TO	PPCJ	CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	GRO!	SS 41971	SMY		CA WITH FUNDS AL 1970 M	LTD
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2	0.2	1079 1079	*	1079 1079		4378 4378	*	4378 4378	*	*	*	0	*
IOWA SAES	1 2	0.3	8182 1300	*	8192 1300		17770 13547	*	17770 13547	*	*	*	1096	*
MINNESOTA SAES NORTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NOPTH CENT	6 1 10	1.6	17427 C 26909	*	17427 0 26909	*	75053 C 106370	*	75053 0 106370	*	*		0 0 1096	
CALIFORNIA SAES	2	2.5	• 1600	*	1600		23291 1184	*	23291 1184	*	*	*	c c	*
IDAHO SAES Montana saes	1	0.1	* 5003		5003	*	11725 3310	*	11725 3310	*	*	* :	. 0	*
WASHINGTON SAES SUBTOT REG 4 WESTERN	1 5	C.9	• 0 • 66€3 ₁		0 50 34		39511	*	39511	, *	pajt se	र क्ट्रेंच		, , *
NAT TOT SAES-FRSTY-OCI	17	3.3	* 3459C	*	34590	*	150258	*	150258	*	*	*	1096	. •
PLANT SCIENCE PESEARC HEL	1	5.4	* 19506	*	22607		19506 120	*	22607 140	*	0.0 6.0	*	0	*
PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC IDA	1	0.3	* 120 * 1683	*	140	*	1683	•	1954 14062	*	0.0	*	14062	- 1 ± ± ±
PLANT SCIENCE RESEARC MIC	1 2	0.3 5.0	* 14 ⁶² * 229562	*	14062 267409		14062 229562	*	267409 306171	*	0.C 0.3	*	14362	*
PLANT SCIENCE RESEARC TOT SUBTOT ARS	6	5.7 5.7	* 264933 * 264933	*	306171 306171		264933 264933	÷	306171	*	0.3	*	14062	*
NATIONAL TOTAL USDA	6	5.7	* 264933	*	306171	. *	264933	*	306171	*	0.3	*	14962	*
NAT TOT USDA-SASS-ETC	23		•					*	442368	*		*	*	*
		8.7	299524		340762	2	401130		442300		•			
TABLE IA NY RPA AND C	OMMOR I		5 IMP ACCEPT			1900 PAS	TURE	TOTAL	FUNDS		HSDA I	CON GT	CA WITH	SAES
PERFORMING ORGANIZATION	NŪ PP∏J	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS AL GH 1970	MSTRUJ KOSS - M1971	NET TO 1970		GRO	SS M1971	SM		FUNDS A 1970	LLTD
NY-COPNELL SAFS SUBTOT REG 1 NORTHEAST	1		* ° °	*		* *	1748 1748		1748 1748	:	:	*	0	. *
WYDMING SAES SUBTOT REG 4 WESTERN	1 1	0.8	* 21238 * 21238		21238 2123		21238 21238		21238 21238	*	*	*	. 0	*
NAT TOT SAES-ERSTY-CCI	. 2	C.9	* 21238	*	2123	8 *	22986	*	22986	*	*	*	3	
PLANT SCIENCE RESEARC BEL	1	0.5	* 22613 * 14505		2589 1671		22613 14505		25892 16711	*	0.0	*	0	
PLANT SCIENCE RESEARC IND PLANT SCIENCE PESEARC MIN	1	0.4	* 5968 * 8281	. *	113R 953	6 *	9968 8281	*	11386 9530	*	0.0	*	0	
PLANT SCIENCE RESEARC MO PLANT SCIENCE RESEARC NO	1	0.4	* 9494 * 26748	. *	1096 3057	2 *	9494 26748	. *	10962 30577	*	0.0 9.0	*	0	
PLANT SCIENCE RESEARC PA PLANT SCIENCE RESEARC TOT	6	2.1	* 91608	*	11505 10505	ė *	91608 91608		105058 105058	*	0.0	*	0	
SURTOT APS	. 6	2.1	* 91608 * 91609		10505		91608		105058	*	0.0		9	*
NATIONAL TOTAL USDA	6	2.1	+ ATD('-		1370	*	, 10.10	*				*		*.
NAT TOT USDA-SAFS-ETC	٩	2.9	112946	, -	12629	6	114594	,	128044				*	
TABLE TA RY RPA AND C	оммор	1TY 45	5 IMP ACCEPT	FLD	CRCP	2000 FOR	RAGE CROP	S						
PEPFOPMING	. 40	SC TENTIS			CCSRS A	DYSTRD)	NET TO		FUNDS GRE	155	USDA Sm	CON GT	CA WITH	SAES LLTD
DRGANIZATION	PROJ	MAN-YEAR 1970 19		M1971		M1971	1970	M1971			1970	1971	1970	
NY-CORNELL SAES SURTOT REG 1 NOFTHEAST	2	0.1 0.1	* 0			; ;	6296 6296		6296 6296	*	*	*	Ć	*
FLORIDA SAES MISSISSIPPI SAES	1 2	C.7	*		439	n *	11280	•		*	*	*	0	*
TEXAS SAES SAES SUATOT REG 2 SOUTHERN	2	1.1	* 8897 * 13277	7 *	889 1327	7 *	27481 38761	•	38761	*	*	*	(*
KANSAS SAES MICHIGAN SAES	2 2	0.0	* 5400		540	¢ *	377 5136	•		*	*	*		*
MINNESOTA SAES	1 2	0.0 0.2	* 1890	*	189		1402 1130	3 *	11303	*	*		(*
SURTOT REG 3 NORTH CENT	7	0.6	* 7290		729	*	6444		• • • •	*	•	*		
CALIFORNIA SAES SUBTOT PEG 4 WESTERN	1	0.6	* 0			0 * c *	22251 22251			*	*	*		
NAT TOT SAES-FRSTY-OCI	15	2.3	* 2056	7 *	2056	*	13175	3 •	131753	*	*	*		*
PLANT SCIENCE RESEARC KY	1	C.2	* 7285		876		7289 2490		8760 3002	*	0.0			*
PLANT SCIENCE RESEARC MIS PLANT SCIENCE PESEARC NEB	2	0.4 0.4	* 2496 * 1215	7 +	300 1442	29 *	1215	7 1	14429	*	0.0	1	× (
PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC UTA	2	0.6	* 15319 * 3870	e -•	1779	21 *	1531 ⁴ 387	c +	4521		0.0		• •	
PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC TOT	1	0.1 1.5	* 2989 * 4411	5 1	5202 5202	25 *	298: 4411	5 1	3518 52025		2.0 0.0		k (*
SUBTOT ARS	. 8	1.5	+ 4411		5202		4411		52025					n +
NATIONAL TOTAL USDA	ė	1.5	* 4411	5 .	5202	25 *	4411	, 1	¥ 52025	*	0.0		•	
NAT TOT USDA-SAES-ETC	23	3.8	* 6468	2	725	92	17586	7 '	183777	*		*		•

TABLE IA BY RPA AND	NO	SC IFNT	ST		APPR	(CSRS ADM				FUNDS	••			CA WITH	
ORGANIZATION	⊕F PROJ	MAN-YE		NET TO 1970	M1971	GR () 1970	55 M1971	NET 10 1970	M1971	GK7 1970		1970	1971	FUNDS ALI	1971
ALABAMA SAES	1	C-3	*	4615	*	4615	*	13615	*	13615		*	*	ç	
ARKANSAS SAES MISSISSIPPI SAES	3 1	0.5 0.0	*	625	*	625 0	*	106523 1080	*	106523 1080	*	*	*	Ç	*
NORTH CAROLINA SAES	3	2.7	*	413	*	413	*	12894	*	12994	*	*	*	4954	*
OKLAHOMA SAFS SUBTOT REG 2 SOUTHERN	2 10	0.5 2.0	*	7913 13566	*	7913 13566	*	32042 166154	*	32C42 166154	*	:	:	4954	*
			_											s	
ARIZONA SAES SUBTOT REG 4 WESTERN	2	0.6 0.6	*	1112 1112		1112 1112	÷	14302 14302	÷	14302 14302	÷	÷		ć	Ŧ
NAT TOT SAES-FRSTY-OCI	12	2.6	*	14678	*	14678		180457		180457		*	*	4954	*
													_		_
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ARZ	. 4	2.2 0.4 ₄₁	*	1C3128 2C938	*	119106 24177	*	103128 20938	*	119176 24177	*	2.0	*	0	÷
PLANT SCIENCE RESEARC CAL	5 2	1.7	*	62114 17334	*	71770	*	63695 17334	*	73352	*	0.0 0.0		0	*
PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC MIS	2	0.8 0.9	· 🖟	37652	*	43549		37652	*	43549	*	0.0	*	è	*
PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC SC	1	0.4	*	15018 24752	*	17333 28629	*	15018 24752	*	17333 28629	:	0.0	*	2	*
PLANT SCIENCE RESEARC TEN	2	0.8 4.6	*	232370	*	268482	*	232370	*	268482		0.0		Š	*
PLANT SCIENCE RESEARC TEX	1	1.2	*	56076 87	*	64735 101	*	56976 87	*	64735 101	*	0.0 0.0	*	, 0	*
PLANT SCIENCE RESEARC FGN PLANT SCIENCE RESEARC TOT	23	0.0 12.9	÷	569468	÷	657906		571050	*	653487	*	2.0	*	e e	•
SUBTOT ARS	23	12.9	*	569468	*	657906	*	571050	*	659487	*	0.0	*	j	*
NATIONAL TOTAL USDA	23	12.9	*	569468		657906		571050	*	659487	*	0.0		0	*
NAT TOT USDA-SAES-ETC	35		*				*		*		*		*		*
		15.5		584147		672584		751506		839944		*		*	
TABLE IA BY RPA AND	COMMOE	TTY .	4 05]	MP ACCEPT	FLD	CROP 22	100 COT	TONSEED							
PERFORMING	NO	SC IFNT	IST			CSRS ADA			TOTAL	FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YE		NET TO 1970	PRGJ M1971	GR (1970	955 41971	NET TO 1970	M1971	GP () 1970		1970	1971	FUNDS AL 1970 M	LTD 1971
NORTH CAROLINA SAES SOUTH CAROLINA SAES	1	1.0	*	0	*	0	*	42413 7810		42413 7810	*	*	*	7810	*
SUBTOT REG 2 SOUTHERN	2	1.2	*	ŏ	*	Ö		50223			*			7810	*
NAT TOT SAES-FRSTY-OCI	2	1.2	*	0	*	c		50223	*	50223	*			7810	*
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC TOT	1	C • 4 O • 4	*	11778 11778	*	13623 13623		11778 11779				0.C		Č	*
SUBTOT ARS	1	0.4	*	11778	*	13623	*	11778	*	13623	*	0.0	•	·	*
NATIONAL TOTAL USDA	1	0.4	*	11778	*	13623	*	11778		13623	*	0.0	•	٤ .	*
NAT TOT USDA-SAES-ETC	3		*		*						*				
		1.6		11778		13623		62001		63846		*		*	
							ian Say								
TABLE IA BY RPA AND				MP ACCEPT				DEANS							
PERFORMING ORGANIZATION	NO OF	SC IENT MAN-YE		REG FED NET TO		CSRS ADM		NET TO	PROJ	FUNDS GRU	SS	USDA S*		CA WITH FUNDS AL	
	PROJ	1970 1			M1971		41971	1970	M1971		M1971		1971		1971
DELAWARE SAES	1	0.1	*	2386	*	2386		2969	*	2969		*	*	c	*
NY-COPNELL SAES SUBTOT REG 1 NOPTHEAST	1 2	0.0	*	511 2896	*	511 2896	*	231°0 52 7 9	*	2310 5279	*	*	*	0	*
SOUTH CAROLINA SAES TEXAS SAES	1	0.3	*	. 0	*	C	*	6445 477		6445 477		*	*	C G	*
VIRGINIA SAES	1	0.3	*	0	*	0	*	6812		6812	*	*	*		
SC STATE COLL OCI SUBTOT REG 2 SOUTHERN	1	0.1 0.6	÷	ŏ	÷	0	÷	2402 16136		2402 16136	÷	÷	Ŧ	540 540	÷
INDIANA SAES	1	0.2	*	1146		1146		3455		3455				189	
MINNESOTA SAES	i	0.1	*	0	*	0	*	7401	10 ×	7401	*	*		, , .0 .	., *
NEBRASKA SAES SUBTOT REG 3 NORTH CENT	2	1.5	*	12183 13329	*	12183 13329	*	69394 80250		69394 80250	*	*	*	C 199	*
															Ė
NAT TOT SAES-FRSTY-OCI	10	2.6	*	16225	*	16225	*	101666	*	101666	*	*	*	729	*
PLANT SCIENCE RESEARC ILL	4	3.4	*	124620	*	145044		124620		145044	*	0.0	•	. 0	*
PLANT SCIENCE RESEARC IND PLANT SCIENCE RESEARC IOW		0.5 C.2	*	12262 7760		14263 9027		12262 7760		14263 9027		0.0	*		*
PLANT SCIENCE RESEARC MIS	1	0.5	*	15653	*	18225	*	15653		18225	*	0.0	*	. 0	*
PLANT SCIENCE RESEARC MD PLANT SCIENCE RESEARC NO	1	C.1	*	2769 17368	*	3231 20238	*	2769 17368		3231 20238	*	0.c	*	. 0	*
PLANT SCIENCE RESEARC TOT	10	5.1	*	180431	*	210028	*	180431	*	210028	*	0.0	*	. 0	*
SUBTOT ARS	10	5.1		180431	*	210028		180431	*	210028	*	0.0		•	*
CSRS SPECIAL GRANTS SC CSRS SPECIAL GRANTS TOT	1	0.0 C.0	*	17143 17143	*	17143 17143	*	17143 17143			*	0.0	1		*
SUBTOT CSRS	i	0.0	*	17143	*	17143	*	17143			*	0.0	•		*
NATIONAL TOTAL USDA	11	5.1	*	197574	*	227171		197574		227171	*	0.0		17143	*
/	••	- • •													

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA AND	COMMO	YTIC	405	IMP ACCEPT	FLD	CROP 2	430 PFA	NUT S							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) (OSS M1971	NET TO 1970		FUNDS GROS 1970		S	CON G1	CA WITH FUNDS A 1970	
ALABAMA SAES GEORGIA SAES NORTH CAROLINA SAES OKLAHOMA SAES TEXAS SAES	1 1 1 2	0.1 0.4 0.1 0.6 0.0	. *	0- 1569 74 8347 2928	*	0 1569 74 8347 2928	*	2066 10905 15378 35169 4097	*	2066 10905 15378 35169 4097	* * *	:	*	0	*
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	i 7	0.0		12917	*	12917		23637 91252	*	23637 91252	*	*	*	, , , , , , , , , , , , , , , , , , ,	*
NAT TOT SAES-FRSTY-OCI	7	1.1	. •	12917	*	12917	*	91252	*	91252	*	*	. *	C) *
PLANT SCIENCE RESEARC ALA PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC DKL PLANT SCIENCE RESEARC DKL PLANT SCIENCE RESEARC VA PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1 1	1.0 1.0 6.2 6.1 6.1 2.4 2.4	* * ** ******	0 45000 7247 3791 2209 58247 58247	* * * * * * * *	45000 9037 4783 2788 61608 61608	* * * * * * * * * * * * * * * * * * *	32405 45000 7247 3791 2209 90652 90652	*	35922 45000 9037 4783 2788 97530 97530	* * *	0.0 1.0 0.0 0.0 0.0 1.0		45000 45000 45000 45000	* 6 * 2 Tel
NATIONAL TOTAL USDA	5	2.4	*	58247		61608		90652		97530		1.0		45000	
NAT TOT USDA-SAFS-ETC	12			30241		01,,,,,,	•	,	*	31,330				45000	
		2.5		71164		74526		136904		143782		*		•	
														*	
TABLE IA BY RPA AND	COMMUL	YTI	405	IMP ACCEPT	FLD	CPOP 2	500 OTH	FR DILSE	ED CROI	P S					
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FEI NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970	SS 11971	USDA SA 1970	CON GT 1971	FUNDS A	SAES LLTD M1971
NY-CORNELL SAES SUBTOT PEG 1 NOPTHEAST	1	0.2 1.2	*	2042 2042	*	2042 2042	*	9240 9240	:	9240 9240	*	:	*	0	
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	:	939 939	*	939 939		3135 3135	*	3135 3135	*		*	0	
NORTH DAKUTA SAES SUBTOT REG 3 NORTH CENT	1	0.1 0.1	*	1560 1560	*	1560 1560	*	9562 9562	*	9562 9562	*	*	* *	ç	
NAT TOT SAES-FRSTY-OCI	3	0.4	*	4541	*	4541	*	21937	*	21937	•	*	• , ,•	0	
PLANT SCIENCE RESEARC REL	1	0.0	*	4062	*	4757		4062	*	4757		6.0	*	. 0	
PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC CAL	2	0.3	*	9212 18450	*	10785 21338		9212 18450	*	10785 21338		0.0	*	o c	
PLANT SCIENCE PESEARC IND PLANT SCIENCE RESEARC MIN		0.1 0.6	*	3300 15551	*	3300 17951	*	3300 15551	*	3300 17951	*	0.1 0.0	*	3300	
PLANT SCIENCE RESEARC ND PLANT SCIENCE RESEARC SD	1	0.3 0.5	*	8824	*	10185 19704	*	8824	*	10185	*	0.0	*	0	
PLANT SCIENCE RESEAPC TEX		^.3	*	17070 19462		22725		17070 19462		19704 22725		0.0		0	*
PLANT SCIENCE RESEARC TOT SUBTOT ARS	11 11	2.3 2.3	*	95930 95930	*	110744 110744	*	95930 95930	*	110744 110744	*	0.1		3300 3300	
NATIONAL TOTAL USDA	11	2.3		95930		110744		95930	*	110744		0.1		3300	. *
NAT TOT USDA-SAFS-ETC	14								. *		*				
		2.6		100471		115285		114567		129381		*		•	
			;												
TABLE IA BY RPA AND	COMMOD			IND ACCEPT	540	CROP 2		1000							
				IMP ACCEPT		-	600 TOB	CCO							
PERFORMING Organization	NO PROJ	SC IE N MAN-1 1970		NET TO		CSRS ADS	oss	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970 M		SM	CON GT Y 1971	CA WITH FUNDS A 1970	LLTD
CON-NEW HAVEN SAFS	1 3	0.5 0.3	*	15768	*	15768		57369 20339	*	57369 20339	*;	*		0	
SUBTOT REG 1 NOFTHEAST	4	Č.8	*	1576È	*	15768		77707	*	77707	*	*	*	ŏ	
FLORIDA SAES GEORGIA SAES	1 2	0.5	*	6567	*	6567	*	26643 36937	*	26643 36937	*	*	*	0	
KENTUCKY SAES	2,	1.7	*	, .Ó.,		. 0.		14312	*	14312	*	*	*	, p	
PUEPTO RICC SAES "	14	2.2 C.3	*	25787 2949	*	25287 2949	*	154978 8860		154978 8860	*	*	*	564B	
SUBTOT REG 2 SOUTHERN	21	5.4	*	34804	*	34804	*	241730	*	241730	*	*	*	5648	
NAT TOT SAES-ERSTY-OCI PLANT SCIENCE RESEARC BEL	25 2	6.2 2.4	*	50571 124339	*	50571 145222	•	319437 124339	*	319437	*	*	*	5648	
PLANT SCIENCE RESEARC GA	1.,	0.7	÷	29228	*	34134		29228	. :	145222 34134	*	0.0	*	0	
PLANT SCIENCE RESEARC MY	6	1.1	*	194283 55500		212240 55500	:	194283 55500	*	212240 55500	*	1.9 0.0	*	89250	. *
PLANT SCIENCE RESEARC NO PLANT SCIENCE RESEARC PA	5 1	3.0	*	143263 674	*	166666 790	*	143263 674	*	166666 790	*.	0.1 0.0	*. *	6000	*
PLANT SCIENCE RESEARC TEN	2	0.7	*	16799	*	19640	*	16799	*	19640	*	0.0	•	C	
PLANT SCIENCE RESEARC TOT SUBTOT ARS	30	12.4	*	564086 564086	*	634191 634191	*,	564086 564086	*	634191 634191	*	2.0	, * ,	95250 95250	
NATIONAL TOTAL USDA	30	12.4	. •	564 086	*	634191	*	564086	*	634191	*	2.0	*	95250	*
NAT TOT HEDA-CARE-FTC	66				-				_				_		_

TABLE IA RY RPA AND	COMMOD	YTI	405	IMP ACCEPT	FLD	CROP	2700 SUG	AR CROPS								
PERFORMING Organization	NO OF PROJ		NTIST YEARS	REG FE NET TO 1970			DMSTRD) ROSS M1971	NET TO 1970			0SS M1971		CON GT		ALLTD	
				•									1711	.,,,	_	٠
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC COL	1	1.0	*	40102 48117	*	4634		43191	*	49447		2.0	*		Ç ;	*
PLANT SCIENCE RESEARC LA	2	0.9		32644	:	5562 3787		48117 32644	:	55620 37872		0.0			3 :	-
PLANT SCIENCE RESEARC MIC	3	C.9	*	33610	*	3881		36909	*	42113		0.0			Č.	*
PLANT SCIENCE RESEARC ND	ī	1.0	*	21380	*	2473		27189	*	30539		0.0	*		č	*
PLANT SCIENCE RESEARC UTA	3	1.0	*	50590		5842	c *	50590	*	53420		0.0			Č :	*
PLANT SCIENCE RESEARC TOT	14	5.8	*	276442	*	26179		238639	*	274010		0.0	*		0 :	*
SUBTOT ARS	14	5.9	*	276442	*	26179	9 *	238639	*	274010	*	0.0	*		0	*
NATIONAL TOTAL USDA	14	5 • 8	•	226442	*	26179	9 *	238639	*	274010	. *	0.0	*		9	*
NAT TOT USDA-SAFS-ETC	14	5.8	*	226442	*	26179	* 9	238639	*	274010		*	*		*	
v Ar i gradust				\ *												
							14.3	* 1,1								
TABLE IA BY RPA AND	COMMO	I TY	405	IMP ACCEPT	FLD	CROP	2800 MIS	C NEW CR	n PS							
PERFORMING	NO	SC 1E	NTIST	REG FE	D APPR	(CSRS A	DMSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WI	TH SAE	s
ORGANIZATION	9F		YEARS	NFT TO			ROSS	NET TO			088		4Y .		ALLTO	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	¥197	ı
GEORGIA SAES	,	0.1	*	•			· •	3285	*	2226		_	_		_	_
SUBTOT REG 2 SOUTHERN	1	0.1		0	:		t) # C #	3285		3285 3285					C	:
300101 100 2 3001112111	•	. • •		•				3207		32.33	•					
NAT TOT SAES-FRSTY-OCI	1	0.1	*	c	*		¢ +	3285	*	3285	*	•	*		c	*
PLANT SCIENCE RESEARC BEL	1	0.0	*	0	*		n *	24505		26220		0.0	*		С	
PLANT SCIENCE RESEARC ORE		1.1	*	24405	*	2853	4 *	24405				2.0			č	*
PLANT SCIENCE RESEARC TOT	2	1.1	*	24405	*	2853	4 *	4891^	*	54754	. *	0.0	*		0	*
	_		_												_	
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	3	8.4 8.4	*	321250 321250	*	39727 39727		321250 321250	*	397279 397279		0.0	*		9	*
SUBTOT ARS	5	9.5		345655				370160	*			0.0			3	
	-														•	
NATIONAL TOTAL USDA	5	9.5	*	345655	*	42581	3 *	370160	*	452033	*	0.0	*		Û	*
NAT TOT USDA-SAES-ETC	6		*		*		*		*		*		* *			
		9.6		345655		42591	3	373445		455319	1	*		•	ı	
						•										
TABLE IA BY RPA AND	COMMOD	YTI	405	IMP ACCEPT	FLD	CROP	6730 PLA	NTS								
PERFORMING	NO		NTIST			(CSRS A				FUNDS			CON GT			
ORGANIZATION	DF PROJ	MAN-	YEARS	NET TO 1970	PR0J M1971		ROSS M1971	NET TO 1970		GR		1970		FUNDS 1970	ALLTO	
	- 403	1910	1911	1410	mra LT	1410	317.1	17/0	M1 971	1916	-17/1	1770	14/1	1470	4197	1
NEBRASKA SAES	1	C.5	*	3106	*	310		16780	*	16780		*	*		0	*
OHIO SAES	1	C • 2	*	3321	*	332		7142	*	, 1-7		*	*		С	*
SURTOT PEG 3 NORTH CENT	2	0.7	*	6426	*	642	6 *	23922	*	23922	*	*	*		7	*
OREGON SAES	1	0.3		0			0 *	10708		10706					o	*
SUBTOT REG 4 WESTERN	î	r.3	*	õ	*		·	10708	*			*	*		ő	*
	_						_								_	
NAT TOT SAES-FRSTY-OCI	3	1.0	*	6426	*	642	6 *	34630	*	34630	*	*	*		C	*
NAT TOT HSDA-SAES-ETC	3		*		*											

PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE		NET TO PR		(CSRS ADM GROS		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA : SM 1970		CA WITH FUNDS AL	
CON-NEW HAVEN SAFS NY-CORNELL SAES NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1 1 1	0.0 0.2 0.0	* * * * *	0 700 0 700		0 700 9 700	:	1147 4981 2422 8550	*	1147 4981 2422 8550	*	•	*	0 0	:
KENTUCKY SAES SUBTOT REG 2 SOUTHERN	1	0.8		7343 7343	*	7343 7343	*	28403 28403		28403 28403	•	*	:	0	•
ILLINOIS SAES INDIANA SAES IOMA SAES KANSAS SAES MISSOURI SAES NERRASKA SAES SUBTOT REG 3 NOPTH CENT	1 3 1 2 3 2	0.1 0.4 0.0 0.9 0.4 0.2	* * * * * * * *	989 989 0 0 2764 2759 6512	* * * * * * * * * * * * * * * * * * * *	0 989 0 2764 2759 6512	*	23388 26323 1764 10880 26222 5289 93865	•	23388 26323 1764 10880 26222 5289 93865	*	* * * *	*	9500 0 0 5981 0	*
OPEGON SAES SUBTOT PEG 4 WESTERN	1	C.9		0	*	0	:	1171 1171		1171 1171	:	:		15481	
NAT TOT SAES-FRSTY-DCI	17	2.1	*	14555		14555		131988		131988	•			15481	
NORTHERN UTILIZATION APK NORTHERN UTILIZATION ILL NORTHERN UTILIZATION IND NORTHERN UTILIZATION KAN NORTHERN UTILIZATION KAN NORTHERN UTILIZATION MIN NORTHERN UTILIZATION MIN NORTHERN UTILIZATION MO NORTHERN UTILIZATION MIN NORTHERN UTILIZATION MIN NORTHERN UTILIZATION MIN NORTHERN UTILIZATION MIN NORTHERN UTILIZATION TOT SUBTOT APS	1 10 1 1 1 1 1 1 1 18 18	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*****	642605 642605	* * * * * * * * * * * * * * * * * * * *	785838 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* * * * * * * * * * * * * * * * * * * *	0 642605 0 0 0 0 0 0 0 642605 642605	* * * *	785838 0 0 0 0 0 0 0 0 0 785838 785838	*	0.0	•	00000000000	* * * * * * * * * * * * * * * * * * * *
NATIONAL TOTAL USDA	18	18.9	*	642605	*	785838	•	642605	*	785838	*	0.0	•	0	•
NAT TUT USDA-SAES-ETC	35	21.0	•	657159	•	800393	•	774593	•	917826	*	•	*	•	•
TABLE IA BY SPA AND (СПММОО	1TY 4	- 36	IMP FOCD PROC	FLD	CR 150	C GPA	IN SORGHI	UM						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19		NET TO PR		CSRS ADMS GROS		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	541		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAFS SURTOT REG 1 NORTHEAST	1	0.2	*	700 700	*	700 700	*	4981 4981	*	4941 4981		:	*	0	*
TEXAS SAFS SUBTOT PEG 2 SOUTHERN	1	r.2	*	2434 2434	*	2434 2434	*	4889 4889	*	4889 4889	*	*	•	0 0	:
KANSAS SAES NEBRASKA SAES SUBTOT PEG 3 NOPTH CENT	? 2 4	C.2 C.2	*	3172 3172	*	0 3172 3172	*	1393 6635 8028	:	1393 6635 8028	:	• • •,	:	301 0 301	*
NAT TOT SAES-ERSTY-OCI	6	r.5	*	6306	•	6306		17898	•	17898	*	•	•	301	•
NORTHERN UTILIZATION ARK MORTHERN UTILIZATION ILL NORTHERN UTILIZATION KAY MORTHERN UTILIZATION KAY MORTHERN UTILIZATION KAY MORTHERN UTILIZATION WIN MORTHERN UTILIZATION WIN MORTHERN UTILIZATION WIN MORTHERN UTILIZATION TOT SUBTOT ARS	1 8 1 1 1 1 14 14	0.0 5.1 0.0 0.0 0.0 0.0 0.0 5.1	* * * * * * *	181214 0 0 0 181214 181214	* * * * * * * * * * * * * * * * * * * *	221606 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* * * * * *	181214 0 0 0 0 0 181214 181214	* * * * * * *	0 221606 0 0 0 0 0 0 221606 221606	*	0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * *	00000000	* * * * * * * * * * * * * * * * * * * *
NATIONAL TOTAL USDA	14	5.1	•	181214	•	221606	•	191214	*	221606	•	0.0	•	c	•
NAT TOT USDA-SAES-ETC	20	5.6	*	187520	*.	227912	*	199111	•	239503	*	*	*	•	*
TABLE IA HY RPA AND (сочмор	ITY 4	. 06	IMP FCCD PPCD	FLD	CR 160	O RICI	.							
PERFORMING Organization	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	NET TO PR		CSRS ADMS GROS 1970 N		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	SMY		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHCAST	1	0.2	*	700 700	*	700 700	*	4981 4981	*	4981 4981	:	*	*	0	*
LOUISANA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0	*	0 0 C	:	. c	:	0 1547 1547	:	0 1547 1547	*	*	*	0	*
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0	*	c	*	3897 3897	*	3897 3897	*	*	*	3897 3897	*
OREGON SAES SUBTOT REG 4 WESTERN	1	6.1 6.1	*	0	:	0	:	1756 1756	*	1756 1756	:	* .	:	0 C	*
NAT TOT SAES-ERSTY-OCI	5	0.2	*	700	•	700	•	12181	•	12181	•	*	•	3897	*
SOUTHERN UTILIZATION CAL SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION TOT	1 1 2	0.0 3.7 3.7	*	127305 127305	:	0 151650 151650	:	0 127305 127305	*	0 151650 151650	*	0.0 0.0 0.0	:	0 0 0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	2 2 4	2.3 2.3 6.0	*	88491 88491 215796	*	105767 105767 257417	*	88491 88491 215796	*	105767 105767 257417	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	. 4	6.0	*	215796	•	257417	*	215796	•	257417	*	0.0	•	c	•
NAT TOT USDA-SAES-ETC	9		*				*		*		*				*

TABLE IA BY RPA AND	COMMOD	ITY	406	IMP FCOD P	POD FLO	CR 1	700 WHE	AT							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1EM MAN-1 1970	E AR S	REG FE NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970 M	S 1971	USDA SM 1976		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	2 2	0.3 C.3	*	3528 3528	*	3528 3528	*	9697 9697	*	9697 9697	*	*	*	ć	*
OKLAHOMA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	2 1 3	0.3 0.2 0.5	*	11450 6331 17781	*	11450 6331 17781	:	14190 13047 27227	*	14180 13047 27227	*	*	*	с С С	*
KANSAS SAES MISSOURI SAES	16 1	0.8	*	2814	*	2814 0	*	94167	*	94157	*	*	*	21044 C	*
NORTH DAKOTA SAES NEBRASKA SAES	5	1.7	*	31211 1724	*	31211 1724	*	66946 17797	*	66946 17797	*	*	*	11266 0	*
OHIO SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	3 2 30	0.2 0.1 4.3	*	8903 1390 46042	:	8903 1390 46042	:	20734 2696 202340	:	20734 2696 202340	*	*	*	0 0 32310	*
MONTANA SAES	1	0.1	*	736	•	736		2269		2267		*	*	0	
OREGON SAES SUBTOT REG 4 WESTERN	1 2	0.1 0.2	*	736	:	0 7 36	*	2926 5195	*	2°25 51°5	*	*	*	c C	*
NAT TOT SAES-FRSTY-OCI	37	5.2	*	68087	*	68087	*	244460	. •	244450	*	*	•	32310	*
NORTHERN UTILIZATION ARK NORTHERN UTILIZATION ILL	9	0.0 10.2	*	0 415716	*	50837 <u>7</u>	*	415716	*	508377	*	0.0	*	. c	*
NORTHERN UTILIZATION IOW NORTHERN UTILIZATION KAN	1	3•0 0•0	*	0	*	0	*	0	*	0	*	2.0	*	0	*
NORTHERN UTILIZATION KY NORTHERN UTILIZATION MIN NORTHERN UTILIZATION WIS		0.0 0.0 0.0		0 -	*	0	*	ć.		0 0		0.0 0.0		. G	*
NORTHERN UTILIZATION TOT		10.2	*	415716	*	508377	*	415716	•	508377	*	0.0	*	ř	•
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R NY	6 1	13.0	*	500164 0	*	597811	*	500164 0	*	597811	*	0.0			*
WESTERN UTILIZATION R ORE WESTERN UTILIZATION R TOT		1.1	*	49190 549354 965070	*	49190 647031	*	49190 549354	*	49190 647001	*	1.1	*	49190 49190	*
SUBTOT ARS NATIONAL TOTAL USDA	23 23	24.3	•	965070	*	1155378	•	965070 965070		1155378	•	1.1		49190 49190	
NAT TOT USDA-SAES-ETC	60		*						*				*		*
		28.4		1033158		1223466		1160340		1350648		•		*	
TABLE IA BY RPA AND	COMMOD			IMP FOOD P	DOD 61 D		900 OT	ER SMALL	CDAIN						
PERFORMING	NO NO	SC 1EN				CSRS AD		TER SMALL		FUNDS		USFLA	CON GT	HTIW AD	SAFS
ORGANIZATION	OF PROJ	MAN-Y 1976	EARS 1971	NET TO 1976			055 M1971	NET TO 1970	PROJ M1971	GROS 197: M	S 1971	1970	1971	FUNDS AL 1970 M	
KANSAS SAES NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	2 1 3	0.0 0.1 0.1	*	0 1866 1866	*	0 1866 1866	*	7651 2^68 9719	*	7651 2068 9719	*	*	*	7651 0 7651	*
OREGON SAES SUBTOT REG 4 WESTERN	1	0.2 C.2	*	0	:	c	:	5853 5853	*	5853 5853	*	*	*	c o	*
NAT TOT SAES-FRSTY-OCI	4	0.3	*	1866		1866	*	15571	*	15571	*	*		7651	
NAT TOT USDA-SAES-ETC	4	C • 3	. *	1866	*	1866	*	15571	*	15571	*	*	*	*	*
TABLE IA BY RPA AND	CUMMOD	ITY	406	IMP FCOD P	ROD FLO	CR 1	930 PAS	TURF							•
PERFORMING ORGANIZATION	NO OF PROJ	SCIFM MAN-1 1970	EARS	REG FE NET TO 1970			MSTRD) DSS M1971	NET TO 1970		FUNDS GROS 1970 M	S 11971	SM		CA WITH FUNDS AL 1970	LLTD
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1	0.4	*	9832 9832		9832 9832		9832 9832	*	9832 9832	*	:	*	. 0	*
NAT TOT SAES-FRSTY-OCI	1	0.4	*	9832	*	9832	*	9832	•	9832	*	*	•	r	*
NAT TOT USDA-SAES-ETC	1	0.4	*	9832	*	9832	*	9832	*	9832	*		. *	' थ व(≒) व ५ • • • • • •	*
•															
TABLE IA BY RPA AND	COMMOD	ITY	406	IMP FOOD P	ROD FLO	CR 2	000 F0	RAGE CROP	s						
PERFORMING ORGANIZATION	NO OF PROJ	SC IEI MAN-1 1970	/EARS	REG FE NET TO 1970		1CSR5 AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GROS 1970		5 1		CA WITH FUNDS AI 1970	LLTD
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	0	*	0		0	*	0 0	,* *	*	:	C O	*
MICHIGAN SAES WISCONSIN SAES	1	0.2	*	0	*	0	*	18911 1998		18911 1998	*	:	*	CO	*
SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI	3	0.3	*	c		0		20909 20909		20909 20909	*	*	*	c c	*
NAT TOT USDA-SAES-ETC	3	V • 3	*	C		U		20709	*	20707	*	•	*	·	*
	_	0.3		0		. 0	ı	20909		20909		*		*	

PERFORMING ORGANIZATION	NO OF PROJ	SC 1E M MAN-Y 1970	EARS	NET TO P		(CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRE 1970	SS M1971	SM	CON GT 1971	FUNDS A	H SAE ALLTD 4197
W JERSEY SAES UBTOT REG 1 NOPTHEAST	1	C.1	*		*	0	:	6575 6575	*	6575 6575	*	:	:	o o	<u> </u>
ORGIA SAES XAS SAES UBTOT REG 2 SOUTHERN	1 2 3	0.1 0.0 0.1	*	. c . c	*	0 2 0	:	1491 22496 23986	:	1491 22496 23986	:	*	:	0	5
NSAS SAES UBTOT REG 3 NORTH CENT	1	0.0	*	0.00	*	0 0	:	772 772	*	772 772	:	:	:		
EGON SAES UNTOT REG 4 WESTERN	1	r.2	*	· c	:	0 0	:	28722 28722	*	28722 28722	:	* -	*	0	
NAT TOT SAES-FRSTY-OCT	6	6.4	*	٠.	•	c.	* 1	60055		60055	•	• "	**************************************	6)
UTHERN UTILIZATION GA UTHERN UTILIZATION LA	1 8	C.7 15.2	*	557198	*	698347	* 1	566285	*	707434		0.0	*	C)
OF THEFN UTILIZATION HOUTHERN UTILIZATION TEX	1	0.0	*	89134	*	89134 0	*	89134 C	*	89134	*	0.0	*	9	?
UTHERN UTILIZATION TOT URTOT ARS	11 11	16.9 16.9	*	646332 646332	*	787481 787491		655419 655419	*	796568 796568	*	0.0		0	
NATIONAL TOTAL USDA	11	16.9		646332	*	787481	•	655419		796569	*	0.0	, •	, 0	t.a
NAT TOT USDA-SAES-ETC	17	17.3	•	646332	•	787481	•	715474	*	956623	•	•	*	***	•

	RMING	NO	SC 1EN				ICSRS ADMS				FUNDS			CON GT		SAES
ORGAN!	I ZAT LON	OF.	MAN-Y		NET TO		GROS		NET TO		GRO			MY	FUNDS A	
		PROJ	1970	1971	1975	41971	1970	1971	1970	×1971	197C	M1971	1970	1971	1970	M1971
DELAWARE	SAES	1	c. o		ç		0		188		188		*		9	
NEW JERSEY	SAES	1	0.0		C	*	0	*	1200	*	1200	*	*	*	0	*
MY-GEMEVA	SAES	1	6.1	*	· C	*	Ü.	*	4307		4307	*	*	*		*
SUBTOT FEG	1 NORTHEAST	3	r.1	*	S	*	r	*	5695	*	5695	*	*		0	*
GEORG I A	SAFS	1	0.2		c		c		4472		4472				e	
LOUISAMA	SAFS	1	7.2	*	c		0	*	1420		1420			*	C	*
NORTH CAROL	INA SAES	1	2.1	*	851	*	851	*	971		971	*		*	С	
PUERTO RICC	SAFS	1	0.4	*	9932		9832	*	9832	*	9832	*	*		,	
TENNESSEE	SAES	1	0.0		c		Ç	*	616	*	616	*			0	
VIRGINIA	SAFS	1	0.0	*	ic.	*	n	*	855		855		*	*	855	
TENM AEM IN		1	C • 1	*	3		2	*	3551	*	3551	*	*	*	3551	
SUNTOT FFG	? SOUTHERN	7	C.9	*	10682	*	10582	*	21716	*	21716	*	*		4406	. *
HEINOIS	SAFS	1	0.0	*	0		ŗ	*	24612		24612			•	0	* · •
IOMA	SAES	2	ಂ.೨		ċ		0	*	4574	*	4574	*	* .		0,	
KANSAS	SAES	2	(.)	*	9		C		8907		8907		*		, C	. *
MICHIGAN	SAES	1	0.1	*	٠,	*	. 0	*	6060	*	6060	*	*	*	С	,*
NERPASKA	SAES	2	0.2	*	3172	*	3172	*	6635	*	6635		*	*	C,	
SUBTOT REG	3 NORTH CENT	8	1.3	*	3172	*	3172	*	50789	*	52789	. *	. *	*	0	. *
NAT TOT S	AES-FRSTY-OCT	18	2.7	•	13855		13855	*	78200		78200	*	*.	*	4406	
NOPTHERN UT	ILIZATION ILL	11	24.0		667811	*	816998		696814		836998		0.0	•	0	* *
NORTHERN UT	ILIZATION MIN	2	1.2	*	50063		50043	*	50063		50063		1.2		50063	
MORTHERN UT			C.7	*	^		0	*	0		0		0.0	*	0	*
NUSTHERM OF	ILIZATION TOT		25.2	*	717874		867961	. *	736877		887061	*	1.2	*	50063	*
SURTOT ASS		14	25.2	*	717874	*	867061	*	736877	*	887061	*	1.2	•	50063	*
NAT TONAL	TOTAL USDA	14	25.2	*	717874	*	867051	*	736877	*	887061	•	1.2	*	50063	,*
NET TOT	JSDA-SAES-ETC	32	26.3	, *	731729	*	883916	*	765014		915198	•,		•		*

TABLE IN BY RPA AND	CÚMMOD	TTY .	496	IMP F000 P	ROC FL	CR 2	400 PEA	NUTS							
PERFORMING OPGANIZATION	NO OF	SC 15 N	FARS	NET TO		GR	MSTRD) USS	NET TO	PROJ		oss	54		FUNDS AL	LTO
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1 971	1970	M1971	1970	1971	1970	11971
GEORGIA SAES	2	1.0		6090		6090		18069		18069			*	· c	
NORTH CAROLINA SAES	1	1.0	*	0		Ö	•	30177	*	30177		*		Ú	*
SOUTH CAPOLINA SAES	1	1.2		20541	*	20541	*	20541	*	29541	*			0	
TEXAS SAES	1	0.0	*		•	0	*	1235	*	1235	. *	*	*	Q	*
FLORIDA AGM OCI	1	0.0	*	c		2	*	1121		1121	*		.*	1121	
SURTOT HEG 2 SOUTHERN.	6	3.0		26631	•	26631	*	71143	*	71143		*	*	1121	*.
KANSAS SAES	1	0.0				C		772		772				0	
SURTOT PEG 3 NOPTH CENT	1	0.0	*	c	*	С	*	772	*	772	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	7	3.2		26631	•	26631	•	71914		71914		•	•.	1121	
SOUTHERN UTILIZATION LA	?	2.7		98976		124049		98976		124049		0.0		.0.	, .
SOUTHERN UTILIZATION TOT	2	2.7		98976		124049		98976	*	124049		0.0		0	
SUBTOT ARS	2	2.7	*	98976	. •	124049	*	98976	*	124049	*	0.0	*	, ; C	4. j. 💌
NATIONAL TOTAL USDA	2	7.7	. •	98976	•	124049	•	98976	*	124049		0.0	•	, n	
NAT TOT USDA-SAES-ETC	ç						•								*
		5.7		125607		150680		170890		195963		•		*	

TABLE IA BY RPA AND	COMMOD)ITY 406	IMP FOOD P	ROD FL	D CR 25	500 OTH	ER DILSE	ED CRU	PS					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			CSRS ADM GRU 1970		NET TO 1970		FUNDS 53)SS M1971	USDA SM 1970		CA WITH SAES FUNDS ALLTO 1970 M1971	
TEXAS SAES SUBTOT REG 2 SOUTHERN	2 2	0.0 * 0.0	0		0	*	2476 2476	*	2476 2476	*	*	*	9 * 0 *	,
APIZONA SAES SURTOT REG 4 WESTERN	1	C.4 *			2033 2033	*	13883 13883	*	13883 13883	*	*	*	0 *	t t
NAT TOT SAES-FRSTY-OCT	3	C+4 *	2033	*	2033	*	16359	*	16359	*	*	*	0 *	
NORTHERN UTILIZATION THE	1	0.0 * 0.0 *			2915 2915	*	2393 2383	*	2915 2915	*	0.0	*	¢ •	:
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 ,2	3.6 * 3.6 * 3.6 *	94697	*	112417 112417 115332	*	94697 94697 97080	*	112417 112417 115332	*	0.0 0.0 0.0	*	0 * C *	
NATIONAL TOTAL USDA	2	3.6 *	97080	*	115332	*	97080	*	115332	*	0.0	*	¢ *	ĸ
NAT TOT USDA-SAES-ETC	5	4.0	99113	*	117365	*	113439		131691	*	•	*	*	
TABLE IA BY PPA AND	COMMOD	OITY 406	IMP FCOD P		D CR 27		AR CROPS	€.	FUNDS		LISOA.	CON ST	CA WITH SAES	
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO		GR(1970		NET TO 1970	PRUJ M1971	GR(1970	955 M1971	SM 1970	Y 1971	FUNDS ALLTD 1970 M1971	
MISSISSIPPI SAES PUFRTO RICO SAES SUBTOT REG 2 SOUTHERN	1 3 4	0.4 * 2.1 * 2.5 *	19663	*	6000 19663 25663	*	7500 102735 110235	*	7500 102735 110235	*	*	*	0 * 0 *	; k
NAT TOT SAES-FRSTY-OCI	4	2.5 *	25663	*	25663	*	110235	*	110235	*	*	*	c •	k
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION TEX SOUTHERN UTILIZATION TOT SUBTOT ARS	1 1 2 2	C.1 * 1.2 * 1.3 * 1.3 *	147977	*	36080 134190 170270 170270	*	31356 116621 147977 147977	*	36080 134190 170270 170270	* * *	0.0 0.0 0.0	*	0 * 0 * 0 *	: k
NATIONAL TOTAL USDA	2	1.3 *	147977	*	170270	*	147977	*	170270	*	0.0	*	e •	ķ
NAT TOT USDA-SAES-FTC	6	3.8	173640	*	195933	*	258212	*	280505	*	•	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 406	IMP FCCD P	ROC FLI	D CR 25	soo Mis	C NEW CR	OPS						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GR	SS M1971	USDA SM 1970		CA WITH SAES FUNDS ALLTD 1970 M1971	
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1	0.4 * 0.4 *	0	*	9	*	474 9 474 8	*	4748 4748	*	*	*	C *	t
PUEPTO RICO SAES TEXAS SAES SUBTOT PEG 2 SOUTHERN	1 1 2	0.4 * 0.0 * 0.4 *	9832 0 9832	*	9832 0 9832	*	9832 1235 11066	*	9832 1235 11966	*	* *	*	0 * 0 *	: :
IDAHO SAES SUBTOT REG 4 WESTERN	1	0.0 * 0.0 *	0	*	0	*	?	*	. 0	*	*	*	0 *	ķ
NAT TOT SAES-FRSTY-OCT	4	0.8 *	9832	*	9832	*	15814	*	15914	*	*	*	0 •	ĸ
NAT TOT USDA-SAES-ETC	4					_						_		

TABLE IA BY RPA AND (COMMCD	ITY 400	IMP FOOD I	PROD FLO	D CR 3	800 F000	D							
PERFORMING	NO	SCIENTIST	PEG FI	D APPR	CSRS AD	MSTRD)		TOTAL	FUNDS			CON GT		SAES
ORGANIZATION	OF	MAN- YEAR	NET TO	PROJ	GR	088	NET TO	PROJ	GR	กรร	SI	MY .	FUNDS A	
	PROJ	1970 1971	1977	M1971	1970	41971	1970	M1971	197C	M1971	1970	1971	1970	M1971
NEW JERSEY SAFS	1	0.3	1743		1743		11582	*	11582	*	*	*	o	
NY-CORNELL SAES	3	0.1			1212	*	2607	. *	2607	*	*	*	0	
SUBTOT REG 1 NORTHEAST	4	2.4	2959	5 *	2955	*	14198	*	14188	*	*	*	c	*
GEORGIA SAES	2	2.3	• (*	0	*	23232	*	23232		*	*	9	
KENTUCKY SAES	1	1.1	7278	*	7278	*	12797	*	12797		*	*	0	*
LOUISANA SAES	2	0.2		•	r	*	1722	*	1722		*	*	О	*
TENNESSEE SAES	ī	C.6	10830	*	10830	*	19947	*	19947	*	*	*	0	*
SUBTOT REG 2 SCUTHERN	, 6	2.1	1810	*	18108	*	57,698	*	57698	*	*	*	0	*
ILLINOIS SAES	1	6.0	492		4927		7526	*	7526	*	*		0	
INWA SAES	1	0.0	k (*	c	*	9	*	၁	*	*	*	Ç	*
KANSAS SAES	2	0.0	4954	*	4954	*	11253	. *	11253	. *	*	a salah	, Q	. *
MISSOUPI SAFS	1	0.0	k (*	Ü	*	c	*		*	*	*	0	*
WISCONSIN SAFS	4	1.0	482	i *	4921		22552	*	22552	*	*	*		*
SUBTOT REG 3 NORTH CENT	ė		1470	i *	14701	*	41331	*	41331	*	*	* .		*
CALIFORNIA SAFS	2	0.3	161	4 *	1614	*	8213	*	8213	*	*	*	o	
COLORADO SAES	1	0.1	* 700°	*	7000	*	11968	*	11969	*	*	*	0	
MONTANA SAES	i	0.0	316	7 *	3157	*	3219	*	3219	*	*	*	0	*
DREGON SAES	2	0.0	k 1	*	0	*	4787	*	4787	*	*	*	0	*
SUBTOT REG 4 WESTERN	6	C.4 :	1176	1 *	11781	*	28186	*	28186	*	*	*	С	*
NAT TOT SAES-ERSTY-OCT	25	3.9	4754	*	47544	*	141403	*	141403	*	*	*	C	*
NAT TOT USDA-SAES-FTC	25		•					*		*		*		*
		3.8	4754	4	47544		141473		141403		*		*	

TABLE IA BY RPA AND	COMMOD	ITY	406	IMP FOCD	PRGD F	LD CP	67	OC PLAI	YT S								
PERFORMING ORGANIZATION	NO OF		NTIST YEARS			PF (CSRS J	ADM GRO	STRD) SS	NET TO		FUNDS GR	nss		CON GT	FUNDS		D
	PROJ	1973	1971	1970	MIO	71 197	Ç.	M1971	1970	M1971	1970	M1971	1970	1971	1970	419	71
NEW JEPSHY SAES	1	r.3	*		r	*	0	*	53415	*	53415		*	*		0	*
SUBTOT REG 1 NORTHEAST	1	€.3	*		۲	*	ै	. *	53415	*	53415	*	*	*		0	*
INDIANA SAES	1	3.3	*		^	*	ŗ		76484	*			*	*		ņ	*
MINNESPTA SAFS	1	r.1	*	16	66	* 1	656	*	14275	*	14275	*	*	*		0	*
MISSOURT SAES	1	€.0	*	4	44	*	444	*	5380		5380	*	*	. *		0	*
SUBTOT REG 3 NORTH CENT	3	3.5	*	21	10	* 2	110	*	96139	*	96139	*	*	*		0	*
WASHINGTON SAES	1	0.0	*		ŗ	*	.0	*	211	*	211		*	*		0	*
SUBTRET REG 4 WESTERN	1	r.1	*		c	*	Ç	*	211	*	211	*	*	*		c	*
NAT TOT SAES-FRETY-CCI	5	3.7	*	21	10	* 2	110	*	149764	*	149764	*	*	*		c	*
NAT TOT USDA-SAES-ETC	5	3.7	*	21	10	* 2	110	*	149764	*	149764	*	*	*			*

0.1 0.0 0.3 0.0 0.1 0.0 0.1 0.2 0.5 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0 0.1 0.0 0.0	***	3135 4471 0 7606 3932 514 0 0 0 4446 12052 0 1043984 0 0 74925 0 100000 0 0 1218909	******	3135 4471 0 7606 3932 514 0 0 4446 12052 0 1276684 0 74925 129000	****	7095 8707 2355 1e037 3932 4498 4193 6976 1999 36036	****	7095 8707 235 16037 3932 4898 4193 0 6976 1998 36036	* * * * * * * * * * * * * * * * * * * *	***************************************	***		
0.0 0.1 0.0 0.1 0.2 0.5 0.0 33.3 0.0 1.9 0.0 2.3 0.0 0.0 37.3 37.3	* * * * * * * *	514 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*****	514 C 0 9 4446 12052 C 0 1276684 0 0 0 74925	****	4498 4193 6976 19998 36036 1046804	****	4898 4193 6976 19998 36036 0	* * * * * * * * * * * * * * * * * * * *	0.0 0.0 0.0	****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	***
0.0 0.1 0.2 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * *	12152 1243984 12752 1043984 0 74925 100000	* * * * * * * * * * * * * * * * * * * *	C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* * * * * * * * * * * * * * * * * * * *	6976 19998 36036 1046804 74925	* * * * * * * * * * * * * * * * * * * *	4193 6 6976 19938 36036 0 1279652 0	* * * * * * * * * *	0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0 0000	**************************************
0.1 0.5 0.0 0.0 0.0 0.0 1.8 0.0 2.3 0.0 0.0 0.0 0.0 37.3 37.3	* * * * * * * *	12052 12052 1043984 0 74925 0 100000	***	12052 0 0 1276684 0 0 74925	*** * ***	19998 36036 0 1046804 74925	* * * * * * * * * * * * * * * * * * * *	6976 19938 36036 0 0 1279652	* * * * * * * *	0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0 0 0 0 0 0 0 0 0 0 0 0 0	# # # # # # # # # # # # # # # # # # #
0.2 0.5 0.0 0.0 33.3 0.0 0.0 1.8 0.0 0.0 2.3 0.0 0.0 37.3 37.3	* * * * * * * *	12052 0 0 1043984 0 0 74925 0 0 100000 0 0	* * * * * * * * * * * * * * * * * * * *	12052 0 0 1276684 0 0 74925	* * * * * * * * * * * * * * * * * * * *	19998 36036 0 1046804 74925	* * * * * * * * * * * * * * * * * * * *	19938 36036 0 0 1279652	* * * * *	0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0.00	10 10 10 10 10 10 10 10 10 10 10 10 10 1
0.0 0.0 33.3 0.0 0.0 1.8 0.0 2.3 0.0 6.0 6.0 37.3 37.3	* * * * * * * *	74925 74925 0 100000 0 0	* * * * * * * * * * * * * * * * * * * *	0 0 1276684 0 0 74925	* * * * * * * * *	0 0 1046804 2 74925	* * * * * * * * * * * * * * * * * * * *	1279652 0	* * * *	0.0 0.0 0.0	*	0.00	7. 7. 7. 4
0.0 33.3 0.0 0.0 1.8 0.0 2.3 0.0 0.0 6.0 37.3 37.3	* * * * * * * *	74925 0 74925 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*****	74925	* * * * * * * *	74925	*	1279652 C 0	*	0.0 0.0 0.0	*	0 0	*
33.3 C.0 C.0 1.8 C.0 2.3 G.0 C.0 37.3 37.3	* * * * * * * *	74925 C .100000 0 0 1218909	*****	0 0 74925 0	* * * * * *	74925	*	c 0	*	0.0 0.0 0.0	*		
0.0 1.8 0.0 2.3 0.0 0.0 0.0 37.3 37.3		0 0 0 0 1218909	* * * * * * *	0	* * * * *	Ċ	*	ი ი 74925	*	0.0	*		
1.8 0.0 2.3 0.0 0.0 0.0 37.3 37.3		0 0 0 0 1218909	* * * * * *	0	*	Ċ		74925	Ŧ		•		7
0.0 2.3 0.0 0.0 0.0 37.3 37.3		0 0 0 0 1218909	* * *	0	*	Ċ	*	c			*	ō.	
0.0 0.0 0.0 37.3 37.3		0 0 C 1218909	* * *	139000 0 0	*	100000		**	*	0.0	*	•	
6.0 6.0 37.3 37.3		C 1218909	*	9	*		*	100000	*	2.0	*	č	
37.3 37.3 37.3		C 1218909	*		*	0	*	ž	:	0.0	:	0	
37.3 37.3			*	Ċ	*	ő	*	ń	*	0.5	*	ő	
37.3	*	1218909		1451609	*	1221729		1454577	*	0.0	*	ç	,
	*		*	1451609	*	1221729	*	1454577	*	ଚ•େ ା	*	. c	,
37.9	*	1218909	*	1451609	*	1221729	*	1454577	*	0• €	*	0	
	-	1230961	*	1463661	*	1257764	*	1490613	*	*	*	*	*
1970 1 0.0	1971	1970 784	*1971	1976	*	1976	M1971 *	1970	*1971	1977	*	1970	41 97
0.1	*	609 1392	*	609 1392	*	1457 3231	*	1457 3231	*	*	*	c 0	
0.2 0.2	*	c c	*	o c	*	14445 14445	*	14445 14445	*	*	*	344 344	
0.2	*	1392	*	1392	*	17676	*	17676	*	*	*	344	
	-	0	*	0	*	ů	*	0	*	9.0	_	•	
0.0	-												
6.1	÷	209365	*	256032	*	209929	*	256625	*	0.0		. 0	
	:	209365 0 0	*	296032 0 0	*	209929 C	*	256625 0	*				
6.1 C.O G.O O.4		0 0 14985	*	0 0 14985	*	0 0 14985	*	0 2 14985	*	0.0 0.0 0.0	*	0.00	
6.1 0.0 0.0 0.4 0.5		0 0 14985 20000	* * *	0 0 14985 20000	* * *	0 0 14985 20000	*	0 2 14985 20000	* * *	0.0 0.0 0.0 0.0	*	0000	
6.1 0.0 0.0 0.4 0.5		0 0 14985 20000 0	* * * * *	0 0 14985	* * * * *	0 0 14985	*	0 0 14985 20000 0	* * * * * *	0.0 0.0 0.0 0.0 0.0	*	0.00	
6.1 C.0 G.0 O.4 C.5 G.0 C.0		0 0 14985 20000 0 0	* * * * * * * * *	0 0 14985 20000 0 0	* * * * * * * *	0 0 14985 20000 0 0	* * * * * * *	0 0 14985 20000 0 0	* * * * *	0.0 0.0 0.0 0.0 0.0 0.0	*	0000	
6.1 0.0 0.0 0.4 0.5 0.0		0 0 14985 20000 C 0	* * * * * * * * *	0 0 14985 20000 0	* * * * * * * * *	0 0 14985 20000 0 0	* * * * * * * * *	0 0 14985 20000 0	* * * * * * *	0.0 0.0 0.0 0.0 0.0	****	000000000000000000000000000000000000000	
6.1 C.0 G.0 O.4 O.5 C.0 C.0		0 0 14985 20000 0 0 244350	* * * * * * * * * * * * * * * * * * * *	0 0 14985 20000 0 0 0 291017	* * * * * * * * * * * * * * * * * * * *	0 14985 20000 0 0 244914	*****	0 0 14985 20000 0 0 0 291610	* * * * * * * *	0.0 0.0 0.0 0.0 0.0 0.0	****	000000000000000000000000000000000000000	
MA 197 0 0	N-YI	IFNTIST N-YEARS 1971 .0 * .0 * .1 * .2 * .2 * .2 * .2 * .0 *	IFNTIST REG FEC N-YEARS NET TO 1971 1970 1970 1970 1970 1970 1970 1970	IFNTIST REG FED APPR N-YEARS C 1971 1970 M1971 .0 * 784 * 609 * .1 * 1392 * .2 * .2 * .2 * .2 * .2 * .2 * .2 *	IFNTIST REG FED APPR (CSRS ADMS N-YEARS NET TO PROJ GPOS C 1971 1970 M1971 1970 M .0 * 784 * 784 * 784 609 * 609 * 11 * 1392 * 1392 * 1392 * 12 * 12 * 12 * 12 * 12 * 12 * 12 *	IFNTIST	IFNTIST	IFNTIST	IFNTIST	IFNTIST	IFNTIST	IFNTIST	IFNTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS USDA CON GT CA WITH N-YEARS NET TO PROJ GROSS NET TO PROJ GROSS SMY FUNDS A CON GT CA WITH N-YEARS NET TO PROJ GROSS SMY FUNDS A CON GT CA WITH N-YEARS NET TO PROJ GROSS SMY FUNDS A CON GT CA WITH N-YEARS NET TO PROJ GROSS SMY FUNDS A CON GT CA WITH N-YEARS NET TO PROJ 1970

0.5

0.5

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

*

0.0

PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970		NET TO		CSRS ADI GRI 1970	MSTRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	USDA SM 1970		CA WI FUNDS 1970	ALLTD
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	ç	*	c c	*	235 235	*	235 235	*	*	*		0 *
CANSAS SAES	. 5	0.1	*	0 5000	*	C 500C	*	5375 24333	*	5375 24333	*	*	*		0 *
NISSOURI SAES SUBTOT REG 3 NORTH CENT	6	C.3	*	5000	*	5 000	*	29708	*	29708		÷	*		ò +
NAT TOT SAES-ERSTY-OCI	7	0.3	*	5000	*	5000	*	29943	*	29943	*	*			e . •
ORTHERN UTILIZATION CAL	1 24	20.1	*	613489	*	750233	*	0 615744	*	0 752607	*	0.0	*		0 *
ORTHERN UTILIZATION IND		0.0	*	013464	. *	0	*	C	*	0	*	0.0	*		0 +
OPTHERN UTILIZATION IOW	2	0.0	*	. 0	*	0	*	ū	*	0	*	0.0	*		C *
ORTHERN UTILIZATION MIC		0.0 1.4	*	59940	*	n 5994n	*	59940	*	5994C	*	0.0	*		0 1
GRYHEPN UTILIZATION - MIN DRYHERN UTILIZATION - OHO		1.4	*	90000	*	80000	*	80000	*	80000		0.0	*		ò +
ORTHERN UTILIZATION PA	1	5.0	*	0	*	0	*	r	*	0	*	0.0	*		0.
ORTHERN UTILIZATION TEX		0.0	*	5	*	0	*	0	*	.)	*	0.0 0.0	*		C *
ORTHERN UTILIZATION VA ORTHERN UTILIZATION WIS	1	0.0 0.0	*	,	*	e e		,	*	Ÿ	*	0.0	*		C +
OKTHERN UTILIZATION TOT	43	23.3	*	753429	*	890173	*	755684	*	892547	*	0.0	*		C *
ESTERN UTILIZATION R CAL	2	1.9	• •	73101	*	97372	*	73101	*	87372	*	0.0	*		0 *
ESTERN UTILIZATION R TOT		1.9 25.2	*	73101 826530	*	37372 977545	* *	73101 828786	*	87372 979920	*	0.0	*		0 *
NATIONAL TOTAL USDA	45	25.2	*	826530	*	977545		829796	*	979920	*	0.0	*		o *
NAT TOT USDA-SAES-ETC	52	2	*		*		*				*		*		*
THE THE TOTAL STATE OF THE TAIL	,,	25.5		831530		982545		858729		1009863		*		*	
TABLE IA BY PPA AND PEPFORMING ORGANIZATION	00 PROJ	SCIEN MAN-Y	TIST	NET TO	APPF	CSRS AD		ER SMALL NET TO 1970	TOTAL	FUNDS GRO)SS M1971	USDA SM 1 970		CA WI FUNDS 1970	TH SAES ALLTO M1971
EXAS SAES SUBTOT FEG 2 SOUTHERN	1 1	0.0	*		*	0	*	235 235	*	235 235	*	*	*		0 *
ASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.0	*	c c	*		*	42 42	*	42 42	*	*	*		0 *
NAT TOT SAFS-FPSTY-OCT	?	r.5	*	٠	*	c	. *	277	*	277	*	*	*		o' •
ESTERN UTILIZATION P. CAL	2	0.9		34627	*	41397	*	34627	*	41387	*	0.0	*		c · •
ESTERN UTILIZATION R TOT SUBTOT ARS	2	(.9 (.9	*	34627 34627	*	41387 41387	*	34627 34627	*	41387 41387	*	0.0	*		u. *
NATIONAL TOTAL USDA	2	€.9	*	34627	*	41387		34627	*	41387	*	0.0	*		ů .
NAT THE USDA-SAFS-ETC	4	€.9	*	34627	*	41397	*	34904	*	41 664	*	*	*	*	*
TABLE IA BY PPA AND	CCMMCD	ITY	407 I	MP NON FOOD	FLD	CRPS 19	OO PAS	TURE .							
			-			16606 100			TOTAL				CON CT	CA WI	
		SC I F N		NET TO F		CSRS ADM	25.5	NET TO	TOTAL PROJ M1971	GR C		1970	Υ	FUNDS	ALLTD
PERFORMING ORGANIZATION	DE DE NO	MAN-Y	1971		11971	1970	M1971	1970	111711	1970	M1971	1970	1971	1970	₩1971
PERFORMING	0F	0.2 0.2	* *		* * *	1976 500 506	M1971 * *	1976 17573 17573	*	17573 17573	* *	* *	1971 * *	1970	0 *0 *
PERFORMING ORGANIZATION Y-CUPNELL SAFS SHRYOT HEG 1 NORTHEAST ICHIGAN SAES	OF PROJ	1970	1971	1970 F		500		17573		17573	* * *	* * *	* * *	1970	0 +
PERFORMING ORGANIZATION Y-CURNELL SAES SUBTOT REG 1 NORTHEAST	0F PROJ 1 1	1970 0.2 0.2	1971	1970 P		500 506		17573 17573 3182		17573 17573 3182	* * *	* * *	1971 * * * *	1976	0 *

PERFORMING ORGANIZATION	NO OF PROJ	SC TENTS MAN-YEA 1970 19	ARS	NET TO		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	SM		CA WITH FUNDS AL 1970 M	CTD
MACCACUMICETTS SAFE													•	27.0	
MASSACHUSETTS SAES NY-CORNELL SAES	1	C.5 C.2		10140 500	*	10140 500		31449 17573		31449 17573	:			ŏ	
PENNSYLVANIA SAES	1	0.9	*	16902	*	16902	*	21029	*	21029	*	*	*	C	*
SUBTOT REG 1 NORTHEAST	3	1.6	*	27542	*	27542	•	70051	•	70051	•	•	•	o.	-
GEORGIA SAES	1	0.1	*	0	*	o	*	3758	*	3758	*	*	*	Ç	*
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 2	0.1 0.1	*	0	*	0	*	825 4593	*	825 4583	*	*	*	0	*
300101 REG 2 300111ERN	-		-	,	-			4373	•					•	
INDIANA SAES KANSAS SAES	1 1	0.6 0.3	*	97C4 0	*	9704	*	13176 13822	*	13176 13822	*	*	*	31 79 C	*
KANSAS SAES MINNESOTA SAES	i	0.3	*	20382	*	20382	*	25382	. *	25382	*	*	*.	ò	*
MISSOURI SAES	1	0.3	*	899	*	899	*	10981	*	10981	*	*	*		*
NEBRASKA SAES OHIO SAES	1 1	1.0	*	4732 0		4732 0		15260		15260		÷	÷		
WISCONSIN SAES	1	0.1	*	C	*	0	*	2996	*	2996	*	*	*	ú	
SUBTOT REG 3 NORTH CENT	7	2.6	*	35716	*	35716	*	81617	•	81617	•	•	*	3179	•
NEVADA SAES	2	C.7	*	377C		377C	*	16013	*	16013	*	*	*	Ç	*
SUBTOT REG 4 WESTERN	2	0.7	*	3770	*	3770	*	16013	*	16013	•	•	•	o	-
NAT TOT SAFS-FRSTY-OCI	14	5.1	*	67028		67628	*	172263	*	172263	*	*	*	31 79	*
WESTERN UTILIZATION R CAL	2	6.5	*	313981	*	372703		313981		372703		0.0		e	
WESTERN UTILIZATION R IND	ī	0.n	*	0	*	C	*	0		C	*	0.0	*	č	
WESTERN UTILIZATION R TOT SUBTOT ARS	3	6.5 6.5	*	313981 313981	*	372703 372703	*	313981 313981	*	372793 372703	*	0.C	*	0	
SUBTUT AKS	,	0.0	-	313761	-	312133		313401		3121.73	-	9.0			
NATIONAL TOTAL USDA	3	6.5	*	313981	*	372703	*	313981	*	372703	*	0.0	*	^	*
NAT TOT USDA-SAES-ETC	17		*				*				*		*		*
		11.6		381009		439731		486244		544966		*		*	
TABLE IA BY RPA AND (CMMOD	ITY	407 1	MP NON FOO	_	-	00 COT	TON							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	AR S	NET TO		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 Y	LTウ
APKANSAS SAES	1	0.1	*	606	*	606		3494	*	3494	*		*	c	
LOUIS ANA SAES	2	0.7	*	7663	*	7663	*	15146		15146	*	*	*	7956	
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	2 5	0.1 0.8		8269		0 8269		9064 27794		9064 27704	÷	÷		7956	
												_			
ARIZONA SAES CALIFOFNIA SAES	1 1	1.9 0.1	*	0 2540	*	ი 2540	*	43375 11307		43375 11307	:	*	*	ç	
SUBTOT REG 4 WESTERN	2	2.0	*	2540	*	2540	*	54682		54682	*	*	*	c	1
NAT TOT SAES-FRSTY-CCI	7	2.8		10809	*	10809	*	82386		82386	*		*	7956	
AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER NM	3	4.1 4.3	*	230132 239091	*	270309 280833	*	230588 239091		270797 280833	*	0.0	*	ē.	•
AGRICULTURAL ENGINEER SC	3	2.5	*	123355	*	144891		123355		144891	*	0.0		၁	4
AGRICULTURAL ENGINEER TEX	3	1.7	*	109765	*	128928 824962	*	109765		128928	*	0.0	*	C	•
AGRICULTURAL ENGINEER TOT	12	12.6	-	702344	•	824962	•	702800	•	825449	•	0.0	•	U	•
SOUTHERN UTILIZATION ALA	1	0.0	*	. ç	*	Ċ	*	ç	*	. 0	*	0.0	*	c	
SOUTHERN UTILIZATION CAL	? 59	0.0 112.5	*	0 4146757		0 4941371		4234112		5032362		0.0		Š	
SOUTHERN UTILIZATION MAS	2	0.0	*	C	*	ō	*	0		0	*	0.0		0	1
SOUTHERN UTILIZATION NY	1 1	0.0 1.2	*	0 60257	*	60257	*	0 60257	*	0 6025 <i>7</i>	*	0.0	*	9	
SOUTHERN UTILIZATION SC	1	1.6	*	80000	*	80000	*	80000	*	80000	*	0.0	*	ō	
SOUTHERN UTILIZATION TEX SOUTHERN UTILIZATION TOT	2 69	0.0 115.3	*	0 4287014	*	5081628	*	4374369		0 51 72 61 9	*	0.0	*	. 0	
SUBTOT ARS		127.9	:	4989358	:	5906590	÷	5077169		5998068	*	5.0		6	
NATIONAL TOTAL USDA	81	127.9	*	4989358	*	5906590	*	5077169	•	5998068	*	0.0	*	0	,
NAT TOT USDA-SAES-ETC	88	130.7	*	5000167	*	5917399	*	5159555		6380454	*		*		*
		• 2000												· •	
TABLE IA BY RPA AND	COMMOD	Y I I	407	IMP NON FO	CD FLN	CRPS 22	00 CO1	TONSEED							
PERFORMING	NO	SCIENT				CSRS ADM				FUNDS				CA WITH	
ORGANIZATION	OF.	MAN-YE		NET TO		GRO		NET TO		GRI			MY 1071	FUNDS AL	
	PROJ	1970 1	7/1	1976	M1971	1970	41211	1970	₩1 4 \ I	17/0	717/1	1970	47/L	1970	11.41
OKLAHUMA SAES	1	0.1	*	2036	*	2036	*	2076		2076	*	*		9	
TEXAS SAES SUBTOT REG 2 SOUTHERN	1 2	0.0 0.1	*	0 2036	*	0 2036	*	31756 33832		32.30	*	*	*	31756 31756	
SUBTUL REG Z SUUTHERN	-	U•1	-		•		•			33032	•	-	-		
NAT TOT SAES-FRSTY-DCI	2	0.1	*	2036	*	2036	*	33832	*	33832	*	*	*	31756	
AGRICULTURAL ENGINEER MIS	3	0.7	*	40612		47702	*	40692	*	47788		0.0		. ,	
AGRICULTURAL ENGINEER NM	3	0.8	*	42193		49559	*	42193	*	49559	*	0.0	•	∗ ō	
AGRICULTURAL ENGINEER SC	3	0.5 0.3	*	21769 19370	*	25569 22752	*	21769 19370		25569 22752	*	0.0	:	: 0	
ACDICIN THOM ENGINEED TO				14210	-	66126	-	17310			•				
AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT	12	2.2	*	123943	*	145581	*	124023	*	145668	*	0.0	4	• 0	
AGRICULTURAL ENGINEER TOT	12	2.2	-		*		*						•		
AGRICULTURAL ENGINEER TOT SOUTHERN UTILIZATION LA	12	2•2 5•0	*	183288	•	229718	*	183288	3 *	229718	•	0.0	•	• 0 • 0	
AGRICULTURAL ENGINEER TOT	12	2.2			*	229718 229718	*		3 * 3 *	229718 229718	:		•	0	

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

7.2

PERFORMING	· NO	SC I E N	TIST	REG FE	APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAFS
ORGANIZATION	OF PROJ	MAN-Y 1970	EARS	NET TO 1970			0SS M1971	NET TO 1970		GR ()		SM 1970		FUNDS AL	
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	1	0.0	:	0	*	0	*	739 739	:	739 739	*	*	*	0	:
KANSAS SAES SUBTOT REG 3 NORTH CENT	3	0.0	•	0	*	c 0	*	2097 2097	*	2097 2097	*	*	*	0 0	*
NAT TOT SAES-FRSTY-OCI	4	0.0	*	c	*	c	*	2835	*	2835	*	*	*	0	•
NORTHERN UTILIZATION ALA NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	1 6 7 7	6.2 6.2 6.2	*	0 190316 190316 190316	:	232832 232832 232832 232832	*	0 190316 190316 190316	*	232832 232832 232832 232832	*	0.0 0.0 0.0	*	0000	*
NATIONAL TOTAL USDA	7	6.2		190316	• ,, •	232832	. •	190316	. •	232832	*	0.0	*	,0	r i v
NAT TOT USDA-SAES-ETC	11	6.3	*.	190316	•	23283?	*	193151	*	235667	*	•	*	•	•
TABLE IA BY RPA AND	COMMOD)	407 I	MP NON FOO		CRPS 2	500 OTH	IER DILSE	ED CROF	· s					
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	FARS	REG FEE NET TO 1970		CSRS AD	MSTRD) ()SS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970	
NORTH DAKOTA SAES SUBTOT PEG 3 NOPTH CENT	2	C.0	*	2141 2141	*	2141 2141	*	30133 30133	*	30133 30133	*	*	*	0	:
NAT TOT SAES-FFSTY-OCI	2	0.0		2141		2141		30133	*	30133	•		•	0	
NORTHERN UTILIZATION ALA NORTHERN UTILIZATION ILL	1 16	2.0 20.4	*	88172 670492	*	88172 822610	*	88172 670492		88172 822610	*	0.0	*	0	*
NORTHERN UTILIZATION KAN NORTHERN UTILIZATION TOT	1	0.0 22.4	*	758664	*	910782	*	0 758664	*	910782	*	0.0	*	o c	*
WESTERN UTILIZATION R APZ WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	3	0.0 16.7 10.7 33.1	* *	281459 281459 1040123	*	734126 334126 1244908	*	281459 281459 281459 1040123	:	334126 334126 1244908	*	0.0 0.0 0.0	:	0 0 0	*
NATIONAL TOTAL USDA	22	33.1	*	1040123	•	1244908	*	1040123	*	1244908	*	0.0	*	С	
NAT TOT USDA-SAES-FTC	24	33.1	*	1042264	*	1247049	*	1070256	*	1275041	*	*	*	*	*
TABLE IA BY PPA AND	COMMOD	111	407 I	MP NON FOR	D FLD	CRPS 2	600 TOB	ACCO							
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-Y 1970		NET TO		(CSRS ADA GRI 1970	4STRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
NORTH CAPOLINA SAES SUBTOT REG 2 SOUTHERN	2 2	1.9 1.9	*	50493 50493	*	50493 50493	*	222068 222068	*	222068 222068	*	:	*	25330 25330	*
NAT TOT SAES-FRSTY-DCI	2	1.9	•	50493	•	50493	*	222068		222068		•	•	25330	
EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	0.1 0.1 0.1	*	4229 4229 4229	*	5462 5462 5462	*	4229 4229 4229	*	5462 5462 5462	*	9.0 9.0 9.0	*	000	*
NATIONAL TOTAL USDA	1	^.1	*	4229	*	5462		4229	•	5462	*	0.0		0	*
NAT TOT USDA-SAES-ETC	- 3	2.0	*	54722	•	55955	*	226297	*	227530	*	*	*	•	*
TABLE IA RY RPA AND				MP NON FOO				AR CPOPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	REG FEC NET TO 1970	PRCJ	CSRS ADI GRO 1970	DS S	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970		SM'	٧	CA WITH FUNDS AL 1970 M	LTD
PUFPTO RICO SAES	4	4.2 4.2	*	56447 56447	:	56447 56447	*	56447 56447	*	56447 56447	*	*	*	0	*
SUBTOT REG 2 SOUTHERN															
	1	0.0	*	ç	*	C	:	319 319	*	319 319	*	:	*	0	*
KANSAS SAES			*		*		:				*	*	*		*

TABLE IA BY RPA AND	COMMOD	ITY	407	IMP N	ON FO	000 FL0	CPPS	280	oo MISC	NEW CRO	1PS						
PERFORMING	NO	SC IE	NTIST	R	EG FE	D APPR	(CSRS	ADMS	TRDI		TOTAL	FUNDS		USDA	CON ST	CA KITH	SAES
CRGANIZATION	0 F	MAN-	YEARS	N	ET TO	PRCJ		GR OS	SS	NET TO	PRCJ	GR:	788	5.9	Y	FUNDS AL	LT)
	PROJ	1 970	1971	1	970	M1971	1970	•	11971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
KANSAS SAES	1	0.0	*		c	, .		e	*	229	*	229	*	*	*	3	*
SUBTOT REG 3 NORTH CENT	1	9.9	*		ſ	•		0	*	550	*	229	*	*	*	5	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*		ď	•		c	*	229	*	229	*	*	*	•	*
NORTHERN UTILIZATION GA	1	2.3	*	1	00545	5 +	1005	45	*	100545	*	101545	*	0.0	*	•	*
NORTHERN UTILIZATION ILL	. 3	2.9	*	1 4	57145	5 *	2067	0.3	*	167145	*	206703	*	0.0	*		*
NORTHERN UTILIZATION TOT	Г 4	5.2	*	2	67690) *	3072	48	*	267690	*	307249	*	0.0	*	c	*
SUBTOT ARS	4	5.2	*	2	57690	*	3072	48	*	267691	*	307248	*	0.0	*	2	*
NATIONAL TOTAL USDA	4	5.2	*	2	67690	•	3072	48	*	267690	*	307248	*	0.0	. *	٠	*
NAT TOT USDA-SAES-ETC	5		*						*		*		*		*		*
		5.2		2	67690	11.	3072	48		267919		307477		¥		*	

TABLE IA BY PPA AND	COMMOD	YIIC	40,7	IMP NON FOOI	D FLD	CRPS 6	790 PLAI	NTS							
PERFORMING ORGANIZATION	NO OF	SCIENT			APPF PRCJ	(CSRS ADI	MSTRO)	NET TO	TOTAL PROJ	FUNDS GRS	oss	USDA	CON GT	CA WITH	SAES LLTO
	PROJ	1970	971	1970	M1971	1970	M1971	1970	M1971	1970	41971	1970	1971	1970	41971
NY-GENEVA SAES	1	0.1	*	0	*	0	*	7990	*	7990			*	5	*
SUBTOT PEG 1 NOFTHEAST	1	c.1	*	, <u>s</u>	*	c	*	7990	*	7990	*	*	*	ņ	*
TEXAS SAES	3	0.0	*	3317	*	3317	*	33863	*	33863	*	*		¢	*
SUBTOT REG 2 SOUTHERN	3	0.0	*	3317	*	3317	*	33863	*	33863	*	*	*	^	*
INDIANA SAES	1	3.3	*	0	*	0		76484	*	76484	*	*		ŗ	*
MISSOURI SAES	4	0.2	*	2670	*	2670	*	20119	*	20119	*	*	*	ō	*
SUBTOT PEG 3 NORTH CENT	5	3.5	*	2670	*	2670	*	96603	*	96603	*	*	*	G	*
ARIZONA SAES	1	1.7	*	0	*	0	*	45362	. *	45352	*	*		ງ	*
MONTANA SAES	1	0.3	*	15975	*	15975	*	16911	*	16911	*	*	*	0	*
SUBTOT PEG 4 WESTERN	2	1.3	*	15975	*	15975	*	62273	*	62273	*	*	*	С	*
NAT TOT SAES-FRSTY-OC	1 1 1	4.9	*	21962	*	21962	*	200729	*	200729	*	*	*	C ₁	*
NAT TOT USDA-SAES-ETO	11		*		*		*		*		*		*		*
		4.9		21962		21962		200729		2007/9		*		*	

1400 CORN

TABLE IA BY RPA AND COMMODITY 408 MKT QUAL FIELD CROPS

TABLE IA BY RPA AND	COMMOD	1TY 408	MKT QUAL	FIELD C	ROPS 14	OO CORI	N							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAM-YEARS 1970 1971	NET T	FD APPP D PROJ M1971	(CSRS ACM GRO 1970		NET TO 1970		FUNDS GRU 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	
ALARAMA SAES FLORIDA SAES LOUISANA SAES MISSISSIPPI SAES SUBTOT REG 2 SOUTHEPN	1 1 1 2 5	0.2 * 0.0 * 0.7 * 0.1 * 1.0 *	560 134	? * ? * 7 *	3465 C 5600 1347 10412	:	7197 5420 19726 2204 34548	* * *	71 97 5420 19726 2204 34548	*	*	*	0 0 0 0	*
ILLINOIS SAES INDIANA SAES IOMA SAES KANSAS SAES MINNESCTA SAES MISSOURI SAES NEBRASKA SAES OHIC SAES SURTOT REG 3 NORTH CENT	2 3 1 4 1 1 2	0.9 ** 0.4 ** 0.0 ** 0.7 ** 0.2 ** 0.1 ** 2.5 **	171 82 126	* * * * * * * * * * * * * * * * * * *	18521 8564 0 0 1710 828 1265 30888	** * * * * * *	27338 26944 13 30322 23298 0 5635 3716	* * * * * * * * * * * * * * * * * * * *	27338 26944 13 30322 23298 0 5635 3716	*	*	****	7324 6 0 4643 0 0	* * * * * * * * * * * * * * * * * * * *
NAT TOT SAES-FRSTY-OCT	15 20	2.5 * 3.5 *	3088 4130		41300		117266		117266		•		11964	•
MARKET QUALITY RESEAR CAL MARKET QUALITY RESEAR FLA MARKET QUALITY PESEAR FLA MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NA MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR CHO MARKET QUALITY RESEAR CHO MARKET QUALITY RESEAR CKL MARKET QUALITY PESEAR TEX MARKET QUALITY PESEAR TEX	2 15 2 5 2	0.0 ** 0.66 ** 2.5 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 **	2389 14074 217 10306	7 * * * * * * * * * * * * * * * * * * *	28813 168779 2170 125700 0 0	* * * * * * * * *	23892 140747 2170 103066 0 0 0	* * * * * * * * * * * * * * * * * * * *	28813 168779 2170 125700 0 0	*	0.0 0.3 0.0 0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0 0 130 98 2170 0 0 0	* * * * * * * *
MARKET QUALITY RESEAR TOT SUBTOT ARS		6.2 * 6.2 *	27876 27876	5 *	336305 336305	*	279765 278765	*	336305 336305	*	0.3	*	15268 15268	*
NATIONAL TOTAL USDA	32	6.2 *	27876	5 *	336305	•	278765	. •	336305	•	0.3	. *	15268	*
NAT TOT USDA-SAFS-ETC	5?	c.3	32016	5	377605	•	415311	•	472851	•	*	*	•	•
TABLE IA BY PPA AND	COMMOD	ITY 408	MKT QUAL	FIELD C	ROPS 15	no gra	IN SORGHI	UM						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEARS 1970 1971		ED APPR D PROJ M1971	(CSRS ADM GRØ 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 4	
FLORIDA SAES MISSISSIPPI SAES TEXAS SAES SUBTOT PEG 2 SOUTHERN	1 1 1 3	0.0 * 0.1 * 0.0 *	134 227 362	7 *	1347 2274 3621	*	5420 1457 2777 9654	:	5420 1457 2777 9654	:	*	*	0000	*
INDIANA SAES KANSAS SAES NEPRASKA SAES SURTOT REG ? NORTH CENT	1 3 1 5	0.0 * 0.0 * 0.0 *		5 *	588 12225 0 12813	* * *	2261 15093 0 17354	*	2261 15093 0 17354	*	*	* * *	916 C C 916	*
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.0 * 1.0 *	!	*	0	*	0.0	*	0	*	:	*	C O	*
NAT TOT SAES-FRSTY-DCI	9	C+1 *	1643		16434	*	27008		27008	•	•	*	916	*
MAPKET CHALITY PESFAR CAL MARKET QUALITY PESFAR GA MAPKET CHALITY PESFAR KAN MARKET CHALITY PESFAR NY MARKET CHALITY PESFAR NY MARKET CHALITY RESFAR SC MARKET CHALITY RESFAR TEX MARKET QUALITY PESFAR TOT SUBTOT ARS	2 1 2 1	0.0 ** 0.7 ** 0.5 ** 0.0 ** 0.0 ** 1.3 ** 1.3 **	3670 1028 296 5195 5105	7 * 5 * 5 * 6 * 6 * 6 * 6 * 6 * 6 * 6 * 6	0 46512 12544 0 0 3614 62670 62670	* * * * * * * *	38727 10285 0 0 0 2963 51955 \$1955	* * * * * * *	3614 62670	*	0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0	*	0 3165 0 0 0 0 0 3165 3165	* * * * * * * * *
NATIONAL TOTAL USDA	18	1.3 *	51 95	·	62670	•	51955	*	62670		0.1	*	3165	*
NAT TOT USDA-SAFS-ETC	27	1.3	6838	*	79104	*	75798	*	86513	•	٠	*	•	•
TABLE IA BY RPA AND	СОММОО	ITY 408	MKT QUAL	FIELD C	ROPS 16	OO RICE	E							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		ED APPR D PRCJ M1971	(CSRS ADM GRO 1970	SS	NET TO 1970	TOTAL PROJ M1971	FUNDS GRO 1970		SM	Y	CA WITH FUNDS AL 1970 M	LTD
MARKET QUALITY RESEAP CAL MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR GA MARKET QUALITY RESEAP ILL MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR SC MARKET QUALITY RESEAR SC MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT SUBTOT APS	1 8 2 2 2 1 2 2 1 2	0.0 ** 0.2 ** 0.8 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 **	11 55 44 89 217 34 07 9269 9269	******	11550 53712 2170 0 0 41563 C 108995 108995	*******	0 11550 44895 2170 0 0 34079 0 92694	****	0 11550 53712 2170 0 0 0 0 41563 0 108995 108995	* * * * * * * * * * * * * * * * * * * *	0.0 0.2 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	***	0 11550 4748 2170 0 0 0 0 0 0 18468 18468	* * * * * * * * * * * * * * * * * * * *
NATIONAL TOTAL USDA	22	2.2 *	92694		108995	*	92694	•	108995	*	0.4	. •	19468	*
NAT TOT USDA-SAES-ETC	22	1.8	92694	. *	108995	*	74227	*	90528	*		*	•	*

TABLE IA BY RPA AND	COMMOD	ITY 408 M	KT QUAL FIELD C	ROPS 1700 WHE	AT			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 - M1971	(CSRS ADMSTRD) GROSS 1970 M1971	TOTA NET TO PROJ 1970 - M197		SMY	CA WITH SAES FUNDS ALLTD 1970 M1971
MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	2	0.1 * 0.1 *	1347 * 1347 *	1347 * 1347 *	2204 2204	* 2204 * * 2204 *	* *	0 *
IMDIANA SAES KAMSAS SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES OHIO SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 7 1 2 8 3 1 23	C+2 * 1-1 * C+2 * C+1 * 1+9 * C+1 * C+1 * 3-6 *	6124 * 24374 * 1283 * 3947 * 36157 * 3624 * 2901 * 77809 *	6124 24374 1283 3947 36157 3024 2901 77809	7(22 79465 17474 11557 71857 7611 4183 199169	* 7022 * 79465 * 17474 * 11557 * 71857 * 7611 * 4183 * 199169 *	* * * * * * * * * * * * * * * * * * * *	10813 * 3480 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
CALIFORNIA SAES IDAHO SAES MONTANA SAES OPEGON SAES SUBTOT REG 4 WESTERN	2 1 1 1 5	0.2 * 0.5 * 0.5 * 0.2 * 1.4 *	6292 * 8264 * 6628 * 7120 * 28303 *	6292 * # # # # # # # # # # # # # # # # # #	17092 9344 20423 8134 54972	* 17092 * 9344 * 20423 * 8134 * 54992 *	* *	0
NAT TOT SAES-FRSTY-OCI	30	5.2 *	107459 *	107459 *	256365	* 256365 *	•	14293 *
MARKET QUALITY RESEAR CAL MAPKET QUALITY RESEAR FLA MAPKET QUALITY RESEAR FLA MAPKET QUALITY RESEAR TLL WARKET QUALITY RESEAR NY MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR SC MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TIST MAPKET QUALITY RESEAR TOT SUBTOT APS	1 12 2 7 2 1 1 2 1 31	C.0 * 2.1 * 6.0 * 0.1 * 7.7 * 7.0 *	0 * 83623 * 356123 * 3255 * 113184 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	1100945 * 429111 * 3255 * 138040 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0	33623 354123 3255 113194 0 0 13335 0	0 + 105845 + 429111 + 3255 + 138040 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0	0.0	12650 * 12650
NATIONAL TOTAL USDA	31	12.3 *	567521 *	687514 *	567521 567521	* 687514 * * 587514 *	C+3. *	15915 *
NAT TOT USDA-SAES-ETC	61	17.1	67498C	* 794974	807971	* * 927965		*
PERFORMING ORGANIZATION MAPYLAND SUBTOT REG 1 NOFTHEAST	NO OF PPOJ 1	SCIENTIST MAN-YEARS 1970 1971 0.2 # 0.2 #	REG FED APPR NET TO PROJ 1970 M1971 12508 * 12508 *	(CSRS ADMSTRD) GROSS 1970 M1971 12508 * 12509 *	NET TO PROJ 1970 - M197		SMY	CA WITH SAES FUNDS ALLTO 1970 M1971
IOMA SAES KANSAS SAES MINNESOTA SAES NORTH DAKOTA SAES OHIO SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 1 2 1 1 7	0.0 * C.3 * C.2 * C.6 * C.1 * C.0 *	1263 * 1391C * 1687 * 1740 * 18621 *	0 * 1283 * 13910 * 1687 * 1740 * 18621 *	13 4006 17474 14112 4954 2510 43048	13	* * * *	0 * 0 * 7486 *
CALIFORNIA SAES SUBTOT REG 4 WESTERN	2	0.2 * 0.2 *	629? * 62°2 *	6292 * 6292 *		* 17092 * * 17092 *	* * *	0 * 0 *
NAT TOT SAES-FRSTY-OCI	10	1.3 *	37420 *	37420 *	74736	* 74736 *		7486 *
MARKET DUALITY RESEAR CAL MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR OKL MARKET QUALITY RESEAR SC MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 1 1 2 1 1 8 8	C.0 * C.3 * O.0 * C.0 * C.0 * C.0 * C.0 * C.0 * C.3 * C.3 *	0 * 11946 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *	0 * 14406 * 14406 *	0 11946 0 0 0 11946 11946	0 + 14406 + 14406 + 14406 +	0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 **	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
NATIONAL TOTAL USDA	8	C.3 *	11946 *	14406 *	11946	* 14406 *	0.0 *	c •
NAT TOT USDA-SAES-ETC	18	1.6	49366	* 51826	86843811	* 89143	•	*
TABLE IA BY RPA AND Performing Organization	COMMOD NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971	KT QUAL FIELD CF REG FED APPR NET TO PROJ 1970 M1971	ROPS 2000 FOR (CSRS ADMSTRD) GROSS 1970 M1971	AGE CROPS TOTA NET TO PROJ 1970 M197		SMY	CA WITH SAES FUNDS ALLTD 1970 M1971
FLORIDA SAES MISSISSIPPI SAES SOUTH CAROLINA SAES SUBTOT REG 2 SCUTHERN	1 1 1 3	0.1 * 0.1 * C.1 * 0.2 *	0 * 2772 * 2035 * 4807 *	0 * 2772 * 2035 * 4807 *	10840 3101 2035	* 10840 * * 3101 * * 2035 * * 15976 *	: :	0 * 0 * 0 *
MISSOURI SAES NEBPASKA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 * 0.5 * 0.5 *	0 * 7795 * 7795 *	C # 7795 # 7795 #	23247	* 0 * * 20149 * * 20149 *	* *	0 * C * O *
NAT TOT SAES-FRSTY-OCI	5	0.7 *	12602 *	12602 +	36125	* 36125 *	* *	. 0 . •
NAT TOT USDA-SAFS-ETC	5	0.7	12602	12602	36125	36125	•	•

PERFORMING	NO OF		NTIST	REG FED	APPR	ICSRS AD	MSTRD) OSS	NET TO	TOTAL	FUNDS GROS	: c	USDA (CA WITH S	
ORGANIZATION	PROJ		1971		M1971	1970	41971	1970	M1971		41971		1971		971
ARKANSAS SAES		9.9	*	13029		13029		39113	*	38113			*	c	*
EDRGIA SAES				15143		15143		16640		16640 2528			• :		. :
OUISANA SAES				1329		1329		2528			:				
ISSISSIPPI SAES				1347		1347		8378 4598	:	8378 4598	٠.:	:	:	6921	٠.
OUTH CAPOLINA SAES				6906		6926	-	9507	:	9507	÷	:			I
SUBTOT REG 2 SOUTHER				37753	Ŧ	37753		79764		79764	*			6921	*
NAT TOT SAES-FRSTY-	nci 10	2.1		37753		37753	•	79764	*	79764	*	*	*	6921	*
ARKET QUALITY RESEAR	GA 1	. c.5		36498	*	44513		36498	*	44513		0.0		0	. *
ARKET QUALITY PESEAR				36498	*	44513		36498	*	44513		0.0		ě.	. *
SUBTOT ARS	i			36498	*	44513		36498	*	44513		0.0	*	6	· .*
	7			7.				2.1			:				
NATIONAL TOTAL USDA	1	0.5	• 1	36498	*	44513	*	36498	. *	44513	*	0.0	*	. 0	*
NAT TOT USDA-SAES-	ETC 11		*		*				*		. *		*		*
		2.6	•	74251		82266		116262		124277		*		*	
TABLE IA BY RPA	AND COMMO	DITY	408 M	KT QUAL FI	ELD C	OPS 2	200 COT	TONSEED							
PERFORMING	NO	SC 15	NTIST	REG FED	APPR	ICSRS AU	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH S	AES
OPGANIZATION	0.F	MAN-	YE AR S	NET TO	PROJ	GR	0\$5	NET TO	PROJ	GR O S	SS	SM	٧ .	FUNDS ALL	.TD
	PROJ	1970	1971	1970	M1971	197C	41971	1970	M1971	1970 N	41971	1970	1971	1970 MI	971
	_														
ISSISSIPPI SAES				2772		2772		7016	*	7016	*	*	*	0	
SURTOT REG 2 SOUTHER	N 3	0.2	•	2772	*	2772	. •	7016	*	7016	*	*	*	0	*
NAT TOT SAES-FRSTY-	nci 3	0.2		2772	*	2772	•	7016		7016	*	*	*	0	*
	200														
ARKET QUALITY PESSAR				14931		18210		14931		18210	*	0.0	*	c	*
ARKET QUALITY PESEAR				14931	*	19210		14931	*	18210	*	0.0	*	e e	*
SUPTOT ARS	1	0.5	•	14931		18210		14931		18210		0.0	*	. 0	
NATIONAL TOTAL USDA	. 1	0.5		14931	*	18210		14931	*	18212	*	0.0	*	o ·	*
NAT TOT USDA-SAES-	ETC 4		. *	17761	*	30003	•	21047	. *	25224	*		*		*
		C.7		17763		20982		21947		25226		•		•	
TABLE IA BY PPA	AND COMMO	DITY	408 M	KT QUAL FI	ELD CR	ROPS 2	300 SOY	BEANS							
PERFORMING	. NO	SCIF	NTIST	REG FED	APPR	CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH S	ΔES
ORGANIZATION	QF.		YE AR S	NET TO			055	NET TO		GROS	ss	SM		FUNDS ALL	
	PROJ	1970	1971		41971	197C	M1971	1970	M1971	1970 M	41971	1970	1971	1970 M1	971
						100									
PKANSAS SAES				0	*	. 0		274C	*	2740	*	*	*	ō	*
OUISANA SAES			*	3423	*	3423	*	8423	*	8423	*	*	*		*
ISSISSIPPI SAES				5043	*	5043		10869	*	10869	*	*	*	1730	*
SUBTOT REG 2 SOUTHER	N: 7	0.6	*	8466	*	8466		32032	*	22032	*	. *	*	1730	*
	2	r.6		6915		6915		14203		14203		4		0	
				588	- :	588	:	3677	:	3677	:	:		2269	:
				,,,,				13		13				. 2207	
NDIANA SAES						õ		364		364				õ	
NDIANA SAES Owa saes	1		*												*
NDIANA SAES OWA SAES ANSAS SAES	1	0.0		75C3	*	7503	*	18256	*	18256	*	*	*	2269	*
NDIANA SAES OWA SAES ANSAS SAES	1 1 FNT 6	0.6	*			7503 15969		18256 40288	•	18256 40288	*	*	*	2269 3999	*
NDIANA SAES ANSAS SAES SUBTOT REG 3 NORTH C	1 1 ENT 6 OCI 13	0.0 0.6 1.2	*	75C3 15969		15969		40288	*	46288	*	•	*	3999	*
NOTANA SAES ONA SAES ANSAS SAES SUBTOT REG 3 NORTH C NAT TOT SAES-FRSTY- ARKET QUALITY RESEAR	1 1 FNT 6 OCI 13 GA 1	0.6 1.2	*	75C3 15969 63874	*	15969 77901	*	40288 63874		40288 77901	*	*	•	3999	* * *
NOTANA SAES ONA SAES ANSAS SUBTOT REG 3 NORTH C NAT TOT SAES-FHSTY- ARKET QUALITY RESEAR ARKET QUALITY RESEAR	1 1 ENT 6 OCI 13 GA 1 ILL 1	0.0 0.6 1.2 1.1 0.0	*	7503 15969 63874 2170	*	15969 77901 2170	* *	40288 63874 2170		40288 77901 2170	*	* 0.0 0.0		3999	* * * *
NOIANA SAES INA SAES ANSAS SAES SUBTOT REG 3 NORTH C NAT TOT SAES-FHSTY- ARKET QUALITY RESEAR AKKET QUALITY RESEAR AKKET QUALITY RESEAR AKKET QUALITY RESEAR	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.2 1.1 0.0 1.1	*	7503 15969 63874 2170 30853	:	15969 77901 2170 37629	*	40288 63874 2170 30853	•	40288 77901 2170 37629	*	* 0.0 0.0 0.0	*	3999 0 2170 0	* * * * * *
NOIANA SAES OWA SAES ANSAS SUPTOT REG 3 NORTH C NAT TOT SAES-FRSTY- ARKET QUALITY RESEAR ARKET QUALITY RESEAR ARKET QUALITY RESEAR ARKET QUALITY RESEAR	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.2 1.1 0.6 1.1 0.0 1.0 2.1	* * * * * *	7503 15969 63874 2170		15969 77901 2170	*	40288 63874 2170	•	46288 77901 2170 37629 117700	*	* 0.0 0.0	*	3999	* * * * * * * * * * * * * * * * * * * *
NDIANA SAES (DWA SAES (ANSAS SAES SUBTOT REG 3 NORTH C	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.2 1.1 0.0 1.0 1.0 1.0 2.1	* * * * * *	7503 15969 63874 2170 30853 96897		15969 77901 2170 37629 117700	*	40288 63874 2170 30853 96897	•	40288 77901 2170 37629	*	* 0.0 0.0 0.0 0.0	*	3999 C 2170 0 2170	* * * * * * * *

PERFORMING ORGANIZATION	NO OF	SC IEN	ARS	NET TO		(CSRS ADA		NET TO		FUNDS GROS	s	USDA (CA WITH	
	PROJ	1970			M1971		M1971	1970	M1971		1971	1970	1971		1971
ALABAMA SAES GEORGIA SAES	1	0.3 1.0	*	5775 6090	*	5775 6090	*	11996 16579	*	11996 16579	*	*	*	0	*
TEXAS SAES VIRGINIA SAES SUBTOT REC 2 SOUTHEPN	2 1 5	1.5 9.3 3.0	*	26945 3994 42803	*	26945 3994 42803		46365 5406 80345	*	46365 5406 80345	*	*	*	15024 6 15030	*
NAT TOT SAES-FRSTY-OCI	5	3.0	*	42803		42803	*	80345		80345	*	*		15030	
APKET QUALITY RESEAR CAL		0.0	*		*	0	*	0	*	0	*	ç.ç	•	c	*
MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR GA	10 10	2.8	*	9900 176107	*	9900 212959	*	9900 176107	*	9900 212959	*	0.2		9900 6330	*
MARKET QUALITY RESEAR ILL Market Quality Resear Ny Market Quality Pesear Okl	2	0.0	÷	1085	÷	1085	*	1085	:	1095	. :	0.0		1085	*
MARKET QUALITY RESEAR SC	1	0.0	÷	0	:	0		ç	*	0	•	0.0		0 0	
MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS	20 20	0.0 3.1 3.1	į	0 187092 187092		223944 223944	÷	187092 187092	•	0 223944 223944		0.0 0.4 0.4	:	17315 17315	•
NATIONAL TOTAL USDA	20	3.1		187092		223944		187092		223944		0.4		17315	*
NAT TOT USDA-SAES-ETC	25		*	22225	*				*		*		*		*
		5.6		229895		266747		250122		286974		•		*	
TABLE IA BY RPA AND	COMMOD	ITY	408 M	KT QUAL FI	ELD CF	IOPS 25	100 ОТН	ER OILSE	EC CROP	· s					
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN' MAN-YE 1970		NET TO		CSRS ADM GRC 1970		NET TO 1970		FUNDS GRØS 1970 M	S 1971	SM		CA WITH FUNDS AL 1970 M	
ALARAMA SAES SUBTOT REG 2 SOUTHERN	1	0.1 C.1	*	2310 2310	*	2310 2310	*	4796 4799	*	4798 4798	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	2310	*	2310		4799	*	4793	*			0	*
NAT TOT USDA-SAES-FTC	1	0.1	*	2310	*	2310	•	4798	*	4798	•	*	*	•	*
TABLE IA BY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	ITY SCIENT MAN-YE 1970	TIST	NET TO	APPR	COPS 26 (CSRS ADM GRO 1970		ACCO NET TO 1970		FUNDS GROS 1970 M		SM'	4	CA WITH FUNDS AL 1970 M	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES	NO OF PROJ 1	SCIENT MAN-YE 1970 1 0.2 0.5	TIST	REG FED NET TO 1970 3926 4659	APPR PROJ	(CSRS ADM GRC 1970 3926 4659	ISTRD)	NET TO 1970 4830 11367	PROJ	GROS 1970 M 4830 11367	S 1971 *			FUNDS AL 1970 M	
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST	NO OF PROJ	SCIENT MAN-YE 1970 1 0.2 0.5 0.7	TIST EARS 1971	REG FED NET TO 1970 3926 4659 8585	APPR PROJ M1971	(CSRS ADM GRC 1970 3926 4659 8585	ISTRD) ISS M1971	NET TO 1970 4830 11367 16197	PROJ M1971	GROS 1970 M 4830 11367 16197		SM'	4	FUNDS AL 1970 M	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES	NO OF PROJ 1 1 2	SCIENT MAN-YE 1970 1 0.2 0.5	TIST EARS 1971	REG FED NET TO 1970 3926 4659	APPR PROJ M1971	(CSRS ADM GRC 1970 3926 4659	STRD) SS M1971 * *	NET TO 1970 4830 11367	PROJ M1971 * *	GROS 1970 M 4830 11367		SM'	4	FUNDS AL 1970 M	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	NO OF PROJ	SCIENT MAN-YE 1970 1 0.2 0.5 0.7 0.1 0.5	TIST EARS 1971	REG FED NET TO 1970 3926 4659 8585 2815 5489	APPR PROJ M1971	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489	STRD) SS M1971 * *	NET TO 1970 4830 11367 16197 3197 75418	PROJ M1971 * * *	GROS 1970 M 4830 11367 16197 3197 75418		SM'	4	FUNDS AL 1970 M 0 0 24377	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAP YLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN WISCONSIN SAES	NO OF PROJ 1 1 2 1 1 2	SCIENT MAN-YE 1970 1 0.2 0.5 0.7 0.1 0.5 0.6	TIST EARS 1971	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304	APPR PROJ M1971	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304	STRD) SS M1971 * *	NET TO 1970 4830 11367 16197 3197 75418 78615	PROJ M1971 * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615		SM' 1970 * * * * *	4	FUNDS AL 1970 M	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAP YLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN WISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA	NO OF PROJ 1 1 2 1 1 2	SCIENT MAN-Y11970 12 0.2 0.5 0.7 0.1 0.5 0.6 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	TIST EARS 1971	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304 0 0	APPR PROJ M1971	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 0 16888 11550	STRD) SS M1971 * *	NET TO 197C 4830 11367 16197 3197 75418 78615 5112 5112 99924	PROJ M1971 * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 5112 99924 11550		SM' 1970 * * * * * * *	4	FUNDS AL 1970 M 0 0 24377 24377 3836 3836	LTD
PERFORMING ORCANIZATION CON-NEW HAVEN SAES SAES SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN MISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FR STY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR GA	NO OF PROJ 1 1 1 2 2 1 1 1 2 5 1 1	SCIENT MAN-YE 1970 1 19	*** ** ** ** ** ** **	REG FED NET TO 1970 3926 4659 8585 2815 5489 8304 0	APPR PROJ ************************************	(CSRS ADM GRC 1970 3926 46599 8585 2815 5489 8304 0 0 16888 11550 43904	*** ** ** ** ** ** ** ** ** *	NET TO 1970 4830 11367 16197 3197 75418 78615 5112 99924	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 5112 99924 11550 43904	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * * *	4	FUNDS AL 1970 M 0 0 24377 24377 3836 3836 28213 11550	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN MISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NY	NO OF PROJ	SCIENTMAN-YE 1970 1 197	*** ** ** ** ** ** **	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304 0 0 16888 11550 35998 0	APPR PROJ ************************************	(CSRS ADM 1970 3926 4659 8585 2815 5489 8304 0 0 16888 11550 43904 0 0	*** ** ** ** ** ** ** ** ** *	NET TU 197C 483C 11367 16197 75418 78615 5112 99924 1155C 2598 0 9344C4	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 59924 11550 43904 0 0 41959	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * * *	4	FUNDS AL 1970 M 0 24377 24377 3836 3836 28213 11550 0	LTD
PERFORMING ORCANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR IN MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR TOT SUBTOT ARS	NO OF PROJ	SCIENT MAN-YE 1970 1 19	*** ** ** ** ** ** **	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304 0 0 16888 1155C 35998 0 0 344C4 81952 81952	APPR PROJ ************************************	(CSRS ADM GRC 1970 3926 4659 8585 2815 5469 8304 0 0 0 16888 11550 43904 0 0 0 97413 97413 97413	*** ** ** ** ** ** ** ** ** *	NET TO 197C 4830 11367 16197 3197 75418 78615 5112 9924 11550 35998 0 0 34404 81952 81952	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * * *	4	FUNDS AL 1970 M	LTD
PERFORMING ORCANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST CEORGIA SAES NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN SUBTOT REG 3 NORTH CENT NAT TOT SAES-FR STY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR THARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NO MARKET QUALIT	NO OF PROJ 1 1 2 2 1 1 1 2 2 1 1 2 1 2 1 2 1 9 9 9 9	SCIEN'MAN-YE MAN-YE 1970 1 0.5 0.7 0.1 0.5 0.6 0.1 0.1 1.3 0.2 0.6 0.0 0.0 1.9	*** ** ** ** ** ** **	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304 0 0 16888 11550 35998 0 0	APPR PROJ ************************************	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 0 16888 11550 43904 0 0 0 41959 97413	*** ** ** ** ** ** ** ** ** *	NET TO 197C 483G 11367 16197 3197 75618 78615 5112 9924 1155C 35998 C C O 34404 41952	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904 0 0 0 0 97413	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * * *	4	FUNDS AL 1970 M 0 0 24377 3836 3836 28213 11550 0 0 0	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAP YLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN MISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR ILMARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NY MARKET QUALITY RESEAR NO MARKET QUALITY RESEAR TOT SUBTOT ARS	NO OF PROJ	SCIENT MAN-YE 1970 1 19	*** ** ** ** ** ** **	REG FED NET TO 197C 3926 4659 8585 2815 5489 8304 0 0 16888 1155C 35998 0 0 344C4 81952 81952	APPR PROJ ************************************	(CSRS ADM GRC 1970 3926 4659 8585 2815 5469 8304 0 0 0 16888 11550 43904 0 0 0 97413 97413 97413	*** ** ** ** ** ** ** ** ** *	NET TO 197C 4830 11367 16197 3197 75418 78615 5112 9924 11550 35998 0 0 34404 81952 81952	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 5112 99924 11550 43904 0 0 0 11959 97413 97413	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * *	4	24377 24377 3836 3836 28213 11550 0 0	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN MISCINSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FR STY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NOW MARKET QUALITY RESEAR TOT SUBTOT ARS	NO OF PROJ	SCIENT MAN-YE 1970 1 1 2 0 . 5 0 . 7 0 . 1 0 . 5 0 . 6 0 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 9 1 . 9 1 . 9 2 . 9	### ### ### ### ### #### #### ########	REG FED NET TO 197C 3926 4659 8585 2815 5889 8304 0 16888 11550 35998 0 0 344C4 81952 81952	# APPR PROJ # # # # # # # # # # # # # # # # # # #	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 16888 11550 43904 97413 97413	STRD) SS M1971 ** * * * * * * * * * * * * * * * * *	NET TO 197C 483C 11367 16197 3197 78615 5112 99924 1155C 35998 C Q 344C4 81952 81952	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904 0 0 0 0 0 0 0 97413 97413	** * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * *	4	PUNDS AL 1970 M 0 24377 3836 3836 28213 11550 0 0 11550 11550	LTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN WISCONSIN REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR NAMARKET QUALITY RESEAR NEW MARKET QUA	NO OF PROJ 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 2 2 1 1 4 4 1 2 2 1 1 9 9 9 9 1 4 4 COMMOD NO OF	SCIENT MAN-YE 1970 1 1 2 0 . 5 0 . 7 0 . 1 0 . 5 0 . 6 0 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 0 1 . 9 1 . 9 1 . 9 2 . 9	FIST 28 A S 1971	REG FED NET TO 1970 1970 1970 1970 1970 1970 1970 1970	# APPR # # # # # # # # # # # # # # # # # #	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 0 16888 11550 43904 0 0 41959 97413 97413 97413 1143C1	*** ** ** ** ** ** ** ** ** *	NET TO 197C 483C 11367 16197 3197 75618 78615 5112 99924 1155C 35998 0 0 34404 481952 81952 170326 AR CROPS	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904 0 0 0 0 0 0 97413 97413 97413	1971 *** ** ** ** ** ** ** ** ** ** ** ** *	SM' 1970 * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M 0 24377 3836 3836 28213 11550 0 0 11550 11550	LTD (1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN WISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NOW MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1 0.2 0.5 0.7 0.1 0.5 0.6 0.0 1.0 1.9 1.9 2.9 ITY	TIST : ARS 1971	REG FED NET TO 1970 1970 1970 1970 1970 1970 1970 1970	# APPR PROJ # * * * * * * * * * * * * * * * * * *	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 16888 11550 43904 0 41959 97413 97413 97413	*** ** ** ** ** ** ** ** ** *	NET TO 197C 483C 11367 16197 3197 75618 78615 5112 99924 1155C 35998 0 0 34404 81952 81952 170326 AR CROPS NET TO 1970 20579	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904 0 0 41959 97413 97413 97413 97413	1971 * * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M 0 24377 3836 3836 28213 11550 0 0 11550 11550 11550	*** ** ** ** ** ** ** ** ** *
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN MISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR NO MARKET QUALITY RESEAR TOT SIJBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION UTAH SAES SUBTOT REG 4 MESTERN	NO OF PROJ	SCIENT MAN-YE 1970 1 1 . 3	### ### ### ### ### ### ### ### ### ##	REG FED NET TO 1970 3926 4659 8585 2815 5489 8304 60 00 16888 11550 35998 CO 34404 81952 81952 81952 81952 81952 98841	# APPR PROJ # * * * * * * * * * * * * * * * * * *	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 0 16888 11550 43904 0 0 41959 97413 97413 97413 1143C1 CSRS ADM GRC 1970 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*** ** ** ** ** ** ** ** ** *	NET TO 197C 483C 11367 16197 3197 75618 78615 5112 99924 1155C 35998 0 0 34404 481952 81952 81952 170326 AR CROPS NET TO 1970 20579	PROJ M1971 * * * * * * * * * * * * * * * * * * *	4830 11367 11367 16197 3197 75418 78615 5112 99924 11550 43904 11550 43904 11550 43904 11550 43904 11550 115	1971 *** ** ** ** ** ** ** ** ** ** ** ** *	SM' 1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M 243777 3836 3836 28213 11550 0 0 11550 11550 11550 11570 ** CA WITH FUNDS AL 1970 M 9849 9849	LTD (1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAPYLAND SAES SUBTOT REG 1 NORTHEAST GEORGIA SAES SUBTOT REG 2 SOUTHERN WISCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NO MARKET QUALITY RESEAR NO MARKET QUALITY RESEAR NOT MARKET QUALITY RESEAR NOT MARKET QUALITY RESEAR NOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1 0.2 0.5 0.7 0.1 0.5 0.6 0.0 1.0 1.9 1.9 2.9 ITY	TIST : ARS 1971	REG FED NET TO 1970 1970 1970 1970 1970 1970 1970 1970	# APPR PROJ # * * * * * * * * * * * * * * * * * *	(CSRS ADM GRC 1970 3926 4659 8585 2815 5489 8304 0 16888 11550 43904 0 41959 97413 97413 97413	*** ** ** ** ** ** ** ** ** *	NET TO 197C 483C 11367 16197 3197 75618 78615 5112 99924 1155C 35998 0 0 34404 81952 81952 170326 AR CROPS NET TO 1970 20579	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GROS 1970 M 4830 11367 16197 3197 75418 78615 5112 99924 11550 43904 0 0 41959 97413 97413 97413 97413	1971 * * * * * * * * * * * * * * * * * * *	SM' 1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M 0 24377 3836 3836 28213 11550 0 0 11550 11550 11550	*** ** ** ** ** ** ** ** ** *

TABLE IA BY RPA AND	COMMOD	ITY 4	08 MK	T QUAL F	IELD CF	SACS	800 F00E								
PERFORMING ORGANIZATION	NO OF	SC IENT I		REG FEI			MSTRD) OSS	NET TO	PROJ		oss -	S	CON GT	CA WITH FUNDS AL	LTD
	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1 971	1970 M	1971
MASSACHUSETTS SAFS	. 2	0.8	*	16727	*	16727	*	37277		37277	*	*	. *	. 0	*
PENNSYLVANIA SAES	2	0.4	*	1670	*	1670	*	37257	*	37257	*	*	*	0	*
SUBTUT REG 1 NORTHEAST	4	1.2	*	18397	*	18397	*	74534	*	74534	*	*	*	0	. *
INDIANA SAES	,	0.0	*	5417	*	5417	*	12146	*	12146	*	*	*	67	*
MICHIGAN SAES	•	0.5	*	Ċ	*		*	22899	*	22899	*	*	*	9	*
		0.4		Ċ	*	ř	*	18345	*	18345	*	*	*	ē	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	5	0.4		5417	*	5417	*	53390		53390	*	*	*	67	*
209101 KEG 3 HOFTH CENT	,	,													
CALIFORNIA SAES	2	1.4	*	n	*	0	*	80287	*	80287	*	*	*	6822	*
HAWAII SAES	ī	0.1	*	^	*	0	*	2713	*	2713	*	*	*	0	. *
SUBTOT REG 4 WESTERN	•	1.5	*	ň	. *		*	83000	*.	83000	. *	*	*	6822	*
SUNIUI KEG 4 MESIEKA	,	1		.,				-							
NAT TOT SAES-FRSTY-OCT	12	- 3.7	*	23814	*	23914	*	210925	*	210925	*		. * * .	6889	*
NAT TOT USDA-SAES-FTC	12	3.7.	*	23814	. *	23814	*	210925	*	210925	*	. *	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	408	AKT QUAL FI	ELD CF	ROPS 67	700 PLA	NTS							
	4:0	CC 15 N	****	050 540	ADDE	(CSRS ADA	ACT D D 1		TOTAL	FUNDS		LISDA	CON GT	CA WITH	SAES
PERFORMING	NO.	SC 1E N		NET TO		GR(NET TO			oss	SA		FUNDS AL	
ORGANIZATION	OF	MAN-YE				1970	41971	1970	M1971	1970	M1971		1971		1971
	PFOJ	1970	1971	1970	M1971	1970	71971	1970	17771	. 1970		1.710		17.0	
CON-STORES SAES	,	0.0	*	•	*	c	*	10872	*.	10872	*	*	*	e	*
NY-GENEVA SAES	i	0.0	*	0	*	C	*	. 0	*	0	*	*	*	0	*
SUBTOT REG 1 NOFTHEAST	,	0.0	*	ń	*	Ċ	*	10872	*	10872		*	*	0	*
SOBIOT ALG I MONTHERS		. • •													
GEORGIA SAES	3	C.7	*	r	*	0	*	16729	*	16729	*	*	*	10025	*
SURTOT PEG 2 SOUTHERN	3	C.7	*	č	*	ō	*	16729	*	16729	*	*	*	10025	*
308101 REG 2 30011ERM				•				•							
NEBRASKA SAES	1	0.3	*	c		٠	*	18469	*	18469	*	*	*	C	*
SUBTOT REG 3 NORTH CENT	;	¢.3	*	'n	*	ñ	*	18469	*	18469	*	*	*	0	*
305101 KEG 3 40418 CEMT	•														
WASHINGTON SAES	1	0.2	*	4938	*	4938	*	5913	*	5913	*	*	*	Ċ	*
	i	0.2	*	4938	*	4938	*	5913	*	5913	*	*	*	0	*
SUBTOT REG 4 WESTERN	1	1. • 2		4,50		****									
NAT TOT SAES-FESTY-OCT	7	1.2	*	4939	*	4938	*	51982	*	51982	*	*	*	10025	*
VAI 191 SAES-14311-001		1.2		4.2.											
MARKET QUALITY RESEAR BEL	1	1.0	*	29451	*	3591 9	*	29451	*	35919	*	0.0	*	ė.	*
MARKET QUALITY RESEAR TOT	i	1.0	*	29451	*	35919	*	29451	. *	35919	*	0.0	*	. 0	*
SUBTOT ARS	•	1.0	*	29451		35919	*	29451	*	35919		0.0	*	0	*
SUBTITE AKS		1.0		274.1		3274									
NATIONAL TOTAL USDA		1.0		29451	*	35919		29451	*	35919	*	0.0	*	· o	*
MATTORAL TOTAL USDA		* • •	•	27431	•	33.17									
NAT TOT USDA-SAES-ETC	.8		*		*		*		*		*		*		*
MAT 101 0304-3463-610		2.2	-	34389		40857		81433		87901		*		*	
		2.02		34369											

TABLE IA BY RPA AND COMMODITY 409 IMP CONS ACCP ANML PR 2900 POULTRY

PERFORM		NO	SCIEN				(CSRS AD		NET TO	TOTAL		oss	US74 S.		CA WITH S	
ORGANIZA	TION	OF.	MAN-Y		NET TO			055	NET TG 1970	M1971	1970	955 41971	1970	1971		971
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	-19/1	1970	41411	1970	17/1	1910 91	911
MARYL AND	SAES	1	0.3	*	4970		4970	*	11173	*	11173	*	*	*	c.	*
NY-CORNELL	SAES	2	0.0	*	4710		437.0		267	*	267		*	*	ő	*
PENNSYLVANIA	SAES	i	0.7	*	28595		28595		79606	*	79606			*	ñ	*
SUBTOT REG 1		4	1.0	*	33565		33565		91045	*	91045		*		ć	
SUBTOT REG 1	HIJE INCASI	-	1.00	•	,,,,,,,,,,,		3,300,3				71	•	-			
ARKANSAS	SAES	2	0.3	*	7507		7507	*	21908	*	21908		*	*	۲	*
FLORIDA	SAES	ī	0.2	*	1929		1829		9829	*	9929		*	*	C	*
GEORGIA	SAES	i	0.4	*			2020		5180	*	5180		*	*	ē	*
KENTUCKY	SAFS	i	0.5		293?		2932		21141		21141		*	*	À.	*
NORTH CAPOLINA	SAES	i	0.7	*	0		2.32		31658	*	31658		*	*	ċ	*
OK LAHOMA	SAES	i	0.0		49		49		65		65				À	
		i	0.1	*	2212		2212		1 2212	*	2212				,c ,	*
SOUTH CAROLINA		8	2.2		14529		14529		91993	*	91993		*		1	
SUBTOT REG 2	SUUTHERN		2.2	-	14929	•	14027	•	71777		71772			_	•	-
INDIANA	SAES	3	r.3	*	3780		3780		9549	*	9549		*	*	0	*
IOWA	SAES	2	0.1		3760		3760		7858	*	7958				'n.	*
KANSAS	SAES,	2	0.1	Ţ	3,00		3760		4505	- I	4505				č	*
MICHIGAN	SAES	1	0.2		9295		9295		11095	*	11095				5	
MISSOURI	SAES	2	0.0		727:		7273		11077		11(3)				ň	
	SAES	- (0.0		7380		7380		8103	*	8103				,	
NEBRASKA		1	2.0	-	357		357		1131		1131				,	
0010	SAES	2	0.8		14667		14667		15667	*	15667				Š	
SOUTH DAKOTA	SAES				781		781		6045	*	6045				à	*
WISCONSIN	SAES	1	r.2		40020		40020		63952	*	63952		-		ċ	
SUBTOT REG 3	NUKTH CENT	15	1.7	•	40020	•	40020	-	03732	-	01772		-	-	V.	-
10 7 704 1	****		C.0		0		2		17958	*	17958				c	*
ARIZONA	SAES	1 2	0.9	:	4542		4542	-	47159		47159		-	Ţ.	Ċ	
CALIFORNIA	SAES			:	2697		2697		10941	*	10941		-		3	at .
COL OP A DO	SAES	2	0.2	:	2097		2097		1866	*	1866				,	at .
HAWAII	SAES	1	0.0	Ι.	2097		2097		5048	*	5049		-	-	ń	
IDAHO	SAES	1	0.5		6677		6577		6677		6677		- :			
NEW MEXICO	SAES	4	0.2	Ξ	600		600		34865		34865		I		ă	
WASHINGTON	SAES								124513		124513		*		č	Ţ
SUBTOT REG 4	MEZIEKN	12	2 • 1	•	16611	•	16611	•	124515	•	124515	, -	•	-	C	-
NAT TOT SAES	FRSTY-OCI	39	7.0	*	104725	*	104725	. *	371503	*	371503	*	*	*	C	*
	050540 051	1		*	37810		47782	*	37810	*	47782	*	0.0		0	
ANIMAL SCIENCE			0.1 0.1		8931		11180		8931		11180		0.0			
ANIMAL SCIENCE			0.0		3000		3000		3000		3000		0.0		3000	
ANIMAL SCIENCE							61962		49741		61962		0.0		3300	*
ANIMAL SCIENCE	KEZEAK IUI		0.2		49741				-							
SUBTOT ARS		3	0.2	*	49741	*	61962	*	49741	*	61962	*	0.0	*	30.00	*
NATIONAL TOT	AL USDA	3	0.2	*	49741	. *	61962	*	49741	*	61962	2 *	0.1	*	3000	*
NAT TOT USD	A-SAES-ETC	42		*		*		*		*				*		*
			7.2		154465	5	166687	,	41 92 43		430469	5	*		*	

TABLE IA	BY RPA AND	COMMOD	ITY	409 1	MP CONS A	ACCP ANN	IL PR	3000 BEE	F CATTLE							
PERFORM	IING	NO	SCIENT	IST	REG FE	D APPR	(CSRS A	DMSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA		0.E	MAN-YE		NET TO			ROSS	NET TO	PROJ	GR	oss	SM	IY	FUNDS AL	LTO
		PROJ	1970 1		1970	41971	1970	41971	1977	M1971	1970	41971	1970	1971	1970 M	1971
NY-CORNELL	SAES	2	0.4	*	1 957	7 *	195	7 *	13503	*	13503	*	*	٠.	3	*
PENNS YL V AN I A	SAES	2	0.3	*	1861		1861		15102	*		*	*	*	6255	*
SUBTOT REG 1		4	0.6	*	3818		3818		28605	*	29605	*	*	*	6255	*
AL ABAMA	SAES	1	0.2		2963	3 *	296	3 *	7592		7592	*		*	ç	
FLORIDA	SAES	3	0.6	*	18509		18509		52482	*	52492	*	*	*		*
GEORGIA	SAES	5	0.3	*	5286	*	5286	*	12603	*	12603	*	*	*	C	*
KENTUCKY	SAES	í	0.4	*	5584		5584		9850		9850	*	*	*	e	*
LOUISANA	SAES	i	0.5	*	11920	*	11920	* 0	24644	*	24644	*	*	*	ċ	*
MISSISSIPPI	SAES	ī	C - 1	*	(*		. *	1500	*	1500	*	*	*	c	
NORTH CAROLINA		ī	0.4	*	8684	*	868	*	13200	*	13270	*	*	*	9	*
OK LAHOMA	SAES	5	2.8	*	23830		23830		144452		144452	*	*	*	19891	*
TENNESSEE	SAES	4	1.4	*	25579		25579		72258	*	72258	*	*	*	2115	*
TEXAS	SAES	4	0.6	*	7381		738		62936	. *	62936	*	*	*	2776	
VIRGINIA	SAES	ĩ	0.2		1994		199		8059		8059	*	*	*	- c	
SUBTOT REG 2		27	7.2	*	111731		11173		409575		409575		*	*	24782	*
ILLINGIS	SAES	2	0.5	*	4200	. *	429	• •	12599		12599		¥ ^		1.106	1× *
INDIANA	SAES	5	0.5	*	5950		5950		17927			*	*	*	0	*
IOWA	SAES	15	2.1	*	89100		8910		337716		337716	*	*	*	Č	*
KANSAS	SAES	4	0.5		4108		410		23393		23393	*	*		4080	*
	SAES	2	0.2	-	5588		558		6933		6933				.000	*
MICHIGAN		_			9353		935		12553						Ô	
MINNESOTA	SAES	1	0.2	Ι							,,,				č	
MISSOURI	SAES	3	0.1		3260		326		4561		4561		Ξ	Ξ	č	
NEBRASKA	SAFS	2	0.5	*	921		921		40869		40869		•		Č	
0110	SAES	1	0.3	*	1433		1433		184669						•	
SOUTH DAKOTA	SAES	1	0.2	*	4084		408		6938						. 0	
WISCONSIN	SAFS	4	0.3	*	42C		420		16919				*	*	266	*
SUBTOT REG 3	NORTH CENT	40	5.3	*	153492	2 *	15349	2 *	665075	*	665075	*	*	*	4346	*
AP I ZONA	SAES	2	0.7	*	323		323		36202				*	*	0	*
COLORADO	SAES	3	₽•6	*	5165		5165		66820		66820		*	*	0	*
T D A HO	SAES	1	0.5	*	5626	5 *	562	6 *	17038				*	*	0	*
MONTANA	SAES	1	0.4	*	(. *	,	0 *	24354	. *	24354	*	*	*	0	*
NEVADA	SAFS	1	0.1	*	162	7 *	162	7 *	5504	. *	5504	*	*	*	9	*
OREGON	SAES	2	0.3	*		•		c *	12122	*	12122	*	*	*	0	*
SUBTOT REG 4	WESTERN	10	2.6	*	6214	2 *	6214	2 *	162041	*	162041	*	*	*	0	*
NAT TOT SAES	S-FRSTY-OCI	81	15.7	*	3 31 18	3 *	33118	3 *	1265296	. *	1265296	*	*	*	35382	*
ANIMAL SCIENCE	E RESEAR BEL	. 2	0.4	*	5537	3 *	6476	5 *	55373		64765	*	0.0		· c	*
ANIMAL SCIENCE		ī	0.4	*	1714		2042	1 *	17147	*	20421	*	0.0	1	. 0	*
ANIMAL SCIENCE			C • 2	*	1010		1212		10100	*	12129	*	0.0		. 0	*
ANIMAL SCIENCE			1.0	*	8262		9731	5 *	82620	*	97315	. *	0.0		. 0	*
SUBTOT ARS		4	1.0	*	8262		9731		82620		97315	*	0.0	•	0	*.
NATIONAL TO	TAL USDA	4	1.0	*	8262	0 *	9731	5 *	82620	•	97315		0.0	*	. 0	*
NAT TOT US	DA-SAES-ETC	85		*				*			ı	*		*		*
			16.7		41380	3	42849	9	1347915	i	1362611		*		*	

TABLE IA BY RPA AND COMMODITY 409 IMP CONS ACCP ANML PR 3100 DAIRY CATTLE REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
PROJ GROSS
M1971 197C M1 USDA CON GT CA WITH SAES DSS SMY FUNDS ALLTD M1971 1970 1971 1970 M1971 SCIENTIST PERFORMING NO OF NET TO PROJ 1970 M1971 MAN-YEARS 1970 1971 ORGANIZATION PROJ 61010 220 38940 16345 15283 131798 MARYLAND NEW JERSFY NY-CORNELL PENNSYLVANIA SAES SAES SAES SAES 0.6 000 61010 38943 16345 15283 131798 7906 2449 13489 23844 7906 2449 13499 23844 000 VERMONT SUBTOT REG 1 NOPTHEAST 10 3961 48149 19786 23424 2029 97348 3961 48149 19786 23424 2029 197348 0.1 1.0 0.4 0.6 0.1 1200 17500 1200 17500 1023 17209 ARKANSAS LOUISANA OKLAHOMA SOUTH CAROLINA SAES SAES SAES 1023 17209 000 36941 SUBTOT REG 2 SOUTHERN 36941 0.0 0.7 0.5 0.0 ILL INDIS SAES 20436 26326 25227 1900 3091 20436 26326 25227 1900 3091 INDIANA IOWA KANSAS SAES SAES SAES SAES 4642 4642 794 16662 16662 MINNESOTA NORTH DAKOTA OHIO WISCONSIN 0.2 SAES SAES SAES 7453 4781 34331 7453 4781 19173 20653 19173 20653 116807 SUBTOT REG 3 NORTH CENT 34331 115807 1.9 0.3 0.5 0.5 0.3 0.0 1746 4750 8144 5205 1746 4750 8144 5205 12658 25650 8262 5205 741 52516 12658 25650 8262 5205 741 APIZONA
CALIFORNIA
MONTANA
NEW MEXICO
WASHINGTON 52516 19845 SURTOT REG 4 WESTERN 19845 NAT TOT SAES-ERSTY-OCI 35 7.4 114962 114962 398469 * 398469 * υ 78854 78854 000 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS 64969 0.0 64969 78854 78854 78854 64969 64969 64969 0.0 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 0.0 0.0 60000 60000 60000 60000 60000 90000 90000 60000 60000 60000 60000 60000 124969 138854 124969 138854 0.0 * 60000 NATIONAL TOTAL USDA C.4 NAT TOT USDA-SAES-ETC 37 7.8 239931 253816 463438 477323

NAKOTA SAES SIN SAES PREG 3 NORTH CENT SAES SAES PREG 4 WESTERN OT SAES-FRSTY-OCI SCIENCE RESEAR BELL SCIENCE RESEAR ILL SCIENCE RESEAR TOT ARS ONAL TOTAL USDA	1	0.4 0.2 4.0 0.2 0.3 0.5 6.5 1.0 0.0 1.0	*	3663 83760 934 0 934 117530 143468 2000 145468 145468	****	3663 83760 934 0 934 117539 174163 2489 176652 176652	* * * * * * * * * * * * * * * * * * * *	10374 340603 10395 7980 18375 473381 143468 2000 145468 145468	*****	10374 340603 10395 7980 18375 473381 174163 2489 176652 176652	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	31 48 0 0 0 9756 0 0 0	* * * * * * * * * * * * * * * * * * * *
AKOTA SAES SAES REG 3 NORTH CENT SAES SAES REG 4 WESTERN FOT SAES-FRSTY-OCI SCIENCE RESEAR BEL SCIENCE RESEAR ILL SCIENCE RESEAR TOT	2 27 2 2 2 4 45 45	0.2 4.0 0.3 0.5 6.5	* * * * * *	3663 83760 934 0 934 117530 143468 2000 145468	* * * * *	3663 83760 934 0 934 117530 174163 2489 176652	* * * * * *	10374 340603 10395 7980 18375 473381 143468 2000 145468	* * * * * *	340603 10395 7980 18375 473381 174163 2489 176652	* * * * * *	* * * 0.0 0.0 0.0	* * * * * *	3148 0 0 0 9756 0 0	* * * * * * * * * * * * * * * * * * * *
AKOTA SAES SAES REG 3 NORTH CENT SAES SAES REG 4 WESTERN FOT SAES-FRSTY-OCI SCIENCE RESEAR BEL SCIENCE RESEAR ILL SCIENCE RESEAR TOT	2 27 2 2 2 4 45 45	0.2 4.0 0.3 0.5 6.5	* * * * * *	3663 83760 934 0 934 117530 143468 2000 145468	* * * * *	3663 83760 934 0 934 117530 174163 2489 176652	* * * * * *	10374 340603 10395 7980 18375 473381 143468 2000 145468	* * * * * *	340603 10395 7980 18375 473381 174163 2489 176652	* * * * * *	* * * 0.0 0.0 0.0	* * * * * *	3148 0 0 0 9756 0 0	* * * * * * * * * * * * * * * * * * * *
NAKOTA SAES SIN SAES FREG 3 NORTH CENT SAES SAES FREG 4 WESTERN TOT SAES-FRSTY-OCI SCIENCE RESEAR BEL SCIENCE RESEAR ILL	2 27 2 2 4 45 45	0.2 4.0 0.2 0.3 0.5 6.5	* * * * *	3663 83760 934 0 934 117530 143468 2000	*	934 934 0 934 117530 174163 2489	* * * * * *	10374 340603 10395 7980 18375 473381 143468 2000	* * * * * *	340603 10395 7980 18375 473381 174163 2489	* * *	* * * 0.0	*	3148 0 0 0 9756 0	*
AKOTA SAES SIN SAES PREG 3 NORTH CENT SAES SAES PREG 4 WESTERN OT SAES-FRSTY-OCI SCIENCE RESEAR BEL	2 27 2 2 4 45	0.2 4.0 0.2 0.3 0.5 6.5	* * * * *	3663 83760 934 0 934 117530	*	934 934 117530	* * * *	10374 340603 10395 7980 18375 473381 143468	* * * *	340603 10395 7980 18375 473381 174163	*	* * *	*	31 48 0 0 0 9756	*
PAKOTA SAES SIN SAES TREG 3 NORTH CENT SAES SAES TREG 4 WESTERN	2 27 2 2 4	0.2 4.0 0.2 0.3	*	3663 83760 934 0 934	*	3663 83760 934 0 934	*	10374 340603 10395 7980 18375	*	340603 10395 7980 18375	*	*	*	3148 0 0	*
PAKOTA SAES SIN SAES REG 3 NORTH CENT SAES SAES	2 27 2 2	0.2 4.0 0.2 0.3	*	3663 83760 934	*	3663 83760 934	*	10374 340603 10395 7980	*	340603 10395 7980	*	*		31 48 0 0	*
PAKOTA SAES SIN SAES FREG 3 NORTH CENT SAES	2 27 2	0.2 4.0 0.2	*	3663 83760 934	•	3663 83760 934	*	10374 340603 10395	*	340603 10395		*		3148 0	*
PAKOTA SAES SIN SAES FREG 3 NORTH CENT	27	0.2 4.0	*	3663 83760	•	3663 83760	*	10374 340603	*	340603	•			3148	*
PAKOTA SAES Sin saes	2	0.2	*	3663	*	3663	*	10374			:	*	*		*
PAKOTA SAES	2		-	3663	*	3663	*	10374	*			*	*		
AKOTA SAES			-				-								*
JACJ			-	7863		7863	*	15046	*	15046	*	*	*	ō	*
CAEC	2	0.4	*	7886	*	7886	*	37893	*	37893	*	*	*	-	*
CA SAES	1	0.1	*	803	*	803	*	9244	*	9244	*	*	*	0	*
T . SAES	4	0.4	*	1714	*	1714	*	16147	*	16147	*	*	*	0	
TA SAES	1	2.3	*	5071	*	5071	*	17479	*	17479	*	*	*	0	*
SAES	9	1.5	*	53551	*	53551		198926		198826	*	*	*	3148	. *
SAES	3	C.3	*	3209	*	3209	*	14010	*	14010	*	*	*	C	*
S SAES	. 3	0.4	*		*	c	*	21585	*	21585	*	*	*	C	*
REG 2 SOUTHERN	11	1.6	*	30976	•	30976		93413	•	93913		•	•	334	•
				-	*		*				•				- :
					*		*		*					•	:
	_				*		*		*		*				:
	1				*		*		*			*	*		
	2				*		-		*		*	*	*		*
	1		*		*						*	*	*		*
SAFS	2	0.7	*	12652	*						*	*	*		*
SAES.	1	0.2	*	2963	*	2963		7592	*	7592	*	*	*	0	*
REG I NURTHEAST	,	77.4	•	1001	•	1491	•	20471		20471	•	-	•	0233	-
												:	:		
															*
				_		_						_			_
14CAN I ZATI LIN	PROJ			1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	
								NET TO							
	PERFORMING AGANIZATION ELL SAES AGES REG 1 NORTHEAST SAES AROLINA SAES AES AES SAES AINO OCI REG 2 SOUTHERN S SAES SAES SAES TA SAES I SAES I SAES	PERFORMING NO OF PROJ ELL SAES 1 YANIA SAES 2 REG 1 NORTHEAST 3 SAES 1 SAES 3 SAES 3 SAES 3 SAES 1 SAES 2 SAES 3 SAES 2 SAES 2 SAES 3 SAES 2 SAES 3 SAES 2 SAES 2 SAES 3 SAES 2 SAES 2 SAES 2 SAES 3 S	RGAMIZATION OF MAN- PROJ 1970 ELL SAES 1 C-1 VANIA SAES 2 C-3 REG 1 NORTHEAST 3 C-4 SAES 1 C-2 SAES 2 C-7 Y SAES 1 C-1 ARDLINA SAES 2 C-2 A SAES 1 C-2 SAES 1 C-2 SAES 1 C-3 T C-3 SAES 1 C-3 T	PERFORMING NO SCIENTIST GAMIZATION OF MAN-YEARS 1970 1971	PERFORMING	PERFORMING NO SCIENTIST REG FED APPR NOT N	PERFORMING NO SCIENTIST REG FED APPR CSRS ADM REGAMIZATION OF MAN-YEARS NET TO PROJ GROWN MAN-YEARS NET TO PROJ NET TO PROJ NET TO PROJ MAN-YEARS NET TO PROJ NET TO PROJ NET TO PROJ MAN-YEARS NET TO PROJ NET TO PROJ	PERFORMING QF MAN-YEARS NET TO PROJ GROSS PROJ 1970 1971 1970 M1971 1970 M1971 ELL SAES 1 C.1 * C * C * VANIA SAES 2 C.2 * 3 * 1861 *	PERFORMING	PERFORMING OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ 1970 1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 ELL SAES 1 C.1 * C * C * 4052 * VANIA SAES 2 C.3 * 1861 * 1861 * 16438 * 20491 * 1861 * 1861 * 20491 *	PERFORMING OF MAN-YEARS NET TO PROJ 1970 1971 1970 M1971 1970 M197	PERFORMING	PERFORMING OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ GROSS SMIT TO PROJ 1970 1971 1970 M1971 1970	PERFORMING OF MAN-YEARS NET TO PROJ 1970 1971 1970 M1971 M1970 M1971 M1970 M1971 1970 M1971 1970 M1971 1970 M1971 M1970 M19	PERFORMING OF MAN-YEARS NET TO PRUJ GROSS NET TO PRUJ GROSS NET TO PRUJ 1970 M1971 M1971 M1970 M1971 M1971 M1970 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M19

TABLE IA BY RPA AND (соммор	ITY 409	IMP CONS ACCP	ANML PR	3300 SHI	EEP AND WO	OOL				. •		
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED AI NET TO PRO 1970 MIS) J	GROSS	NET TO 1970		FUNDS GROS 1970 M	S 11.971	USDA (SM) 1970	ON GT 1971	FUNDS A	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	2 2	೧∙2 * ೧•2 *	931 931		931 * 931 *	9555 9555	*	9555 9555	*	*	*	31 27 31 27	*
KENTUCKY SAES MISSISSIPPI SAES NORTH CAPOLINA SAES TEXAS SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 1 1 1 5	0.6 * f.2 * G.1 * C.4 * O.1 * 1.3 *	17791 6319 0 8051 1005 33166	* 80 * 10	791 * 319 * 0 * 251 * 205 * 166 *	24679 12919 8530 20467 2560 69054	* * *	24679 12819 8539 20467 2560 69054	* * * *	* * *	* * * *	000000	* * * * *
ILLINDIS	1 1 2 2 2 1 1 2 1	C.4 * 0.0 * 0.1, * 0.2 * 0.0 * 0.1 * 0.0 *	8629 357 0 2380 7355 0 706 1225 20651	* 21 * 73 * *	529 * 357 * 4380 * 355 * 7766 * 225 * 551 * 551	31879 1981 34139 40730 9720 0 441303 2081 561832	* * * * * * * * * * * *	31879 1981 34139 40730 9720 0 441303 2081 561832	* * * * * *	* * * * * * * *	* * * * * * * * *	0 0 0 0 0 118000	* * * * * * * *
ARIZONA SAES COLCRADO SAES IDAHO SAES NEW MEXICO SAES OREGON SAES UTAH SAES WASHINGTON SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 3 1 1 2 1 1 1	0.1 * 0.5 * 0.2 * 0.1 * 0.2 * 0.2 * 0.2 * 0.2 * 0.4 * 0.6 *	360 8307 3329 3819 2224 4370 5562 21659 49629	* 83 * 38 * 22 * 43	360 * 307 * 329 * 319 * 319 * 370 * 370 * 362 * 359 * 359	3442 24630 19334 3819 5295 4370 7918 34967 103774	* * * * * * *	3442 24630 19334 3819 5295 4370 7918 34967 103774	* * * * * * *	* * * * * * *	****	000000000000000000000000000000000000000	* * * * * * *
NAT TOT SAES-FRSTY-OCE	29	4.5 *	104377	* 1043	***	744216	*	744216	*	* ,	*	121127	. *
ANIMAL SCIFNCE RESEAR BEL ANIMAL SCIFNCE RESEAR IDA ANIMAL SCIENCE RESEAR TOT SUBTOT 'APS	3 1 4 4	1.1 * C.2 * 1.3 * 1.3 *	99176 14619 113795 113795	* 1211 * 176 * 1387 * 1387	773 *	99176 14619 113795 113795	* * *	121102 17673 138775 138775	* * *	0.0 0.0 0.0	* *	0 0	*
NATIONAL TOTAL USDA	4	1.3 *	113795	* 1387	775 *	113795	*	138775	*	0.0	. *	· · · · · · · · · · · · · · · · · · ·	*
NAT TOT USDA-SAES-ETC	33	* 5.8	218171	* 2431	* 152	858010	*	882991	*	*	*	*	*
TABLE IA BY PPA AND C	COMMOD	ITY 409	IMP CONS ACCP	ANMI PR	3400 OT	IER ANIMAL	s						
PERFORMING ORGANIZATION	NO OF PROJ	SC IF NTIST MAN-YEARS 1970 1971	REG FED AF NET TO PRO 1970 MIS	PPR (CSRS	ADMSTRD) GROSS	NET TO 1970	TOTAL	FUNDS GROS 1970 M	S 11971	USDA (SM) 1970		CA WITH FUNDS AL	
ILLINDIS SAES SUBTOT REG 3 NORTH CENT	1	0.0 * C.0 *	C C	*	0 . *	0	*	0	*	*	. *	0 0	*
NAT TOT SAES-FRSTY-OCI	1	0.0 *	0	*	0 *	2	*	0	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	0.0	o	*	o *.	С	*	0	*	*	*	* * .	*
TABLE IA BY PPA AND O	саммор	ITY 409	IMP CONS ACCP	ANMI PR	6800 AN	MALS (VER	TERRATI	FCI					
PERFORMING	ŅO	SCIENTIST	REG FED A			. ACSTECK		FUNDS		USDA	ON GT	CA WITH	SAES
ORGANIZATION	ÖF PROJ	MAN-YEARS 1970 1971	NET TO PRO 1970 M19) j	GROSS	NET TO 1970	PROJ M1971	GROS 1970 M		SM'	4	FUNDS AF	LLTD
KENTUCKY SAES SUBTOT REG 2 SOUTHERN	1	0.0 * 0.0 *	0	*	0 *	0	*	0	*	*	*	0	*
MINNESOTA SAES NEBRASKA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.1 * 0.5 * 0.0 * 0.6 *	253 3106 0 3359	* 3:	253 * 106 * 0 * 359 *	10736 16780 0 27516	*	10736 16780 0 27516	* * *	* * *	* * *	0000	* * *
NAT TOT SAES-FRSTY-OCI	4	0.6 *	3359	* 3	359 *	27516	*	27516	*	*	*	0	*

TABLE IA BY RPA AND	COMMOD	ITY	410	IMP	MEAT M	ILK EGG	PR (0630 N	IL DL	. IFE AND	FISH							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1 E N MAN- Y 1970			REG FE NET TO 1970			OMSTRE ROSS M197		NET TO 1970	TOTAL PROJ M1971	FUNDS GR	USS M1971	USDA S! 1970	CON GT 14 1971	CA WIT		T O
	PRUJ	1970	19/1		1970	WIALL	1470	417	′ .	1970	419/1	1970	419/1	1970	19/1	1970	717	,,,
GEORGIA SAES	1	0.0	*		3049		3049	9	*	4027	*	4027	*	*	*		0	
NORTH CAPOLINA SAES	1	0.6			C	*		•	*	43252		43252	*	*	*		0	*
SUBTOT PEG 2 SOUTHERN	2	c.6	*		3045	*	3049	9	*	47279	*	47279	*	•			Ü	*
MISSOURI SAES	1	c.1			12704		12704		*	20795				*	*		c	*
SUBTOT REG 3 NORTH CENT	1	0.1	*		12704	*	12704	4	*	20795	*	20795	*	*			С	*
OREGON SAES	2	r.9			0			,	*	48342							0	*
SUBTOT REG 4 WESTERN	2	0.9	*		Ü	*		•	*	49342	*	48342	*	*.	*		C	*
NAT TOT SAFS-FRSTY-OCT	5	1.6	*		15753		1575	3	*	116416		116416			*		C .	*
NAT TOT USDA-SAES-ETC	. 5			,	1. 1. 2.			:	*	÷ .					•	f		
•	*	1.6			15753		15753	3		116416		116416		*		*		

PERFORMIN ORGANIZATI		NO OF	SC TEN		REG FE NET TO		ICSRS AD	MSTRD)	NET TO		FUNDS	oss		CON GT	CA WITH	SAES
O-GAR (ZA)	11.14	PROJ	1970		1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971		M1 971
CON-STORRS	SAES	3	0.4	*	2258		2258		4070	*	4070	*			0	
MARYL AND	SAFS	1	C • 2	*	c	*	c		10713	*	10713	*	*	*	0	
MAINE	SAES	?	0.4		21773	*	21773		31899	*	31899	*	*	*	o	*
NY-COPNELL	SAFS	3	0.3	*	10970	*	10970		22048	*	22048	*	*	*	c	
SUBTOT REG 1 NO	PTHEAST	9	1.3	*	350C1	*	35001		68730	*	68730	*	•	*	Ó	*
ARKANSAS	SAES	3	0.7	*	16443		16443		26493	*	26493	*	*	*	0	
FLORIDA	SAES	1	0.1	*	C	*			5500	*	5500	*	*		C	
GEORGIA	SAES	6	2.7	*	21601	*	21601		48190	*	48190	*	*	. *	2027	
KENTIJCKY	SAES	2	. C . 3	*	2783	*	2783		7788		7788	*	*	*	0	*
MISSISSIPPI	SAES	2	1.0	*	2	*	c		34300	*	34300	*	*	*	ç	*
NORTH CAROLINA	SAES	7	C • 3	*	13942	*	13942		39236	*	39236	*		*	0	
PUEPTO RICO	SAFS	1	0.1	*	741	•	741		1530	:	1530	*		*	0	
SOUTH CAPOLINA	SAES	1	(.1		3467		3467		3467		3467 0				0	
TEXAS VIPGINIA	SAES	1	C.O C.7		25512		2551 <i>2</i>		33486		33486		:		. 0	
SUBTOT REG 2 SE		25	5.8	•	84490		84490		199990	•	199990	÷	*	•	2027	
ILL INOIS	SAFS	1	0.1	*	5951		5951		10767		10767				0	
INDIANA	SAFS	5	6.4		10590		10590		22691		22691			*	i	
IOMA	SAES	5	(.5		31626		31626		61094	*	61084			*	18368	
KANSAS	SAES	9	0.8		32879	*	32379		148633	*	148633			*	0	
MICHIGAN	SAFS	7	1.3		26608		26608		77161	*	77161		*		Č	
MINNESOTA	SAES	2	0.3	*	6926		6926		11026		11026	*	*		0	*
MISSOURT	SAES	3	0.8	*	31437	*	31437		45576		45576	* *		*	0	
NEBRASKA	SAES	6	1.9		48352	*	48352	*	98652		98652			*	27462	
WISCONSIN	SAES	3	0.4	•	8777	*	8777		16061	*	16061	*		*	0	*
SUBTOT REG 3 NO	PTH CENT	41	6.5	*	203145	*	203145		491651	*	491651	*	*	*	45831	*
CALIFORNIA	SAFS	2	0.8		2600		2600		83942	*	83942				0	.*
UTAH	SAES	1	0.0	*	0		0	.*	497	*	497	*	*	*	0	
WASHINGTON	SAES	2	0.2		14641	*	14641	*	17540	*	17540	*	*	*	O	*
SUPTOT REG 4 WE	STERN	, 5	1.0	*	17241	•	17241	*	101979	*	101979	*	*	•	С	*
NAT TOT SAES-F	FSTY-OCI	80	14.5	*	339877		339877	•	862349	*	862349	*		*	47858	
WESTERN UTILIZAT	TON R CAL	3	13.2		482359		574152		482359		574152		0.0	*	0	
WESTERN UTILIZAT		2	0.8	*	35568	*	35568		35568	*	35568		0.0		0	*
WESTERN UTILIZAT			0.0	*	c	*	0		ŋ	*	0	*	0.0	. *	0	*
WESTERN UTILIZAT	TION R TOT	. 6	14.0	*	517927	*	609720		51 7927	*	609720	*	0.0	*	0	
SUBTOT ARS		6	14.0	*	517927	*	609720	•	517927	*	609720		c. o	*	0	*
NATIONAL TOTAL	. USDA	6	14.0	*	517927	•	609720	•	517927	*	609720	*	0.0	*	o	*
NAT TOT USDA-	SAES-ETC	86				*		•		•		•				*
212 791 5	5 2 4 1		28.6		857864		949597		1390276		1472069		*		•	

TABLE IA BY RPA AND COMMODITY 410 IMP MEAT MILK EGG PR 3000 BEEF CATTLE USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 TOTAL FUNDS USDA CO PROJ GROSS SMY M1971 1970 M1971 1970 REG FED APPR (CSRS ADMSTRD) NET TO PRGJ GROSS 1970 M1971 1970 M1971 DERECRMENC NO SC IENTIST NET TO PROJ 1970 M1971 OPGANIZATION OF MAN-YEARS PROJ 1970 1971 NEW JERSEY SAFS NY-CORNELL SAES SUBTOT REG 1 NORTHEAST 6827 0.2 4000 8252 24083 10072 0.5 0.2 0.8 0.1 0.3 0.0 0.1 SAES SAES SAES SAES SAES GEORG I A 8252 24083 10072 18400 10072 1490 KENTUCKY LOUISANA MISSISSIPPI NORTH CAROLINA 10072 1490 OKLAHOMA PUERTO RICO TENNESSEE TEXAS SAES SAES SAES SAES 5064 12148 131C8 60C0 10669 0.4 0.0 4.1 VIRGINIA ALA A&M OCI SUBTOT REG 2 SOUTHERN 233 ILL INOIS C.6 C.8 C.8 51371 61418 32257 INDIANA SAES SAES SAES SAES SAES 5000 25921 12759 5000 25921 12759 61418 32257 MICHIGAN MISSOURI NEBRASKA 44252 32033 14861 12889 283302 1.6 14851 12889 OHIO SOUTH DAKOTA 8878 8878 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 5.5 SAES SAES SAES SAES SAES 0.0 CAL I FORNIA NEVADA OREGON 1.0 WYDMING SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 12.1 * FASTERN UTILIZATION R BEL
EASTERN UTILIZATION R ALA
EASTERN UTILIZATION R ILL
EASTERN UTILIZATION R LA
EASTERN UTILIZATION P NJ
EASTERN UTILIZATION R NY
EASTERN UTILIZATION R PA
FASTERN UTILIZATION R PA
FASTERN UTILIZATION R TOT
SUBTOT ARS 1.3 0.4 0.0 0.0 0.0 0.0 10.3 11.9 0.0 486504 486504 15 15 415261 415261 0.0 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 9198 9198 9198 9198 9198 9198 9198 9198 9198 9198 0.0 NATIONAL TOTAL USDA 11.9 0.0 NAT TOT USDA-SAES-ETC

24.1

TABLE IA BY RPA AND C	OMMODI	TY	410 I	MP MEAT M	ILK EGG	PR 3	100 DAI	RY CATTL	E						
PERFORMING	NO	SCIENT	TIST	REG FE	D APPR	CSRS AC	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YE	ARS	NET TO			USS	NET TO			OSS	42		FUNDS AL	
	PROJ	1970	971	197C	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971	1970 M	11971
CON-STORRS SAES	3	0.8		870		870		33933		33933			*	16513	*
MARYLAND SAES	4	0.8	*	č	*	0.0		37476	*	37476		*	*	.03.0	
NEW JERSEY SAES	4	C. 7	*	õ	*	ō	*	56059	*	56059		* *	*	ō	*
NY-CORNELL SAES	11	2.6	*	29531	*	29531	*	156197	*	156197		*	*	. 0	*
PENNSYLVANIA SAES	i	0.0	*	0	*	0		0	*	0	*	*	*	ō	*
VERMONT SAFS	· ĝ	0.4	*	8615	*	8615	*	25890	*	25890	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	25	5.3	*	39016	*	39016		309555	*	309555		*	*	16513	*
SOSTOT REG 1 NOT THEAST		,,,		3,013		37.510		30.322		24.242					
ALABAMA SAES	1	C.2	*	6067	*	6067	*	16972	*	16972	*	*	*	0	*
ARKANSAS SAES	3	1.0	*	17910	*	17910	*	70342	*	70342	*	*	*	0	*
FLORIDA SAES	. 4	1.6	*	5149	*	5149		73427	*	73427	*	*	*	C.	*
GEORGIA SAES	ે 3	1.4	*	2710	*	2710	*	49392	. *	49392	*	*	*	0	*
KENTUCKY SAFS	1	0.7	*	13701	*	13701		22482	*	22482	*	*	*	G	*
LOUISANA SAES	- 1	C.2	*	C	*	C	*	1700	*	1700	*	*	*	. 0	*
MISSISSIPPI SAFS	3	1.7	*	25755	*	25755	*	28955	. *	28955	*	*	*	0	*
NORTH CAROLINA SAES		3.1	*	34464	*	34404	*	120858	*	120858	*	*	*	0	*
OKLAHOMA SAFS	3	0.6	*	8569	*	8569	*	36730	*	36730	*	*	*	. 0	*
SOUTH CAPOLINA SAES	2	0.3	*	0	*	C	*	23404	*	23404	*	. *	*	0	*
TENNESSEE SAES	3	0.7	*	17781	*	17781	*	19846	*	19846	*	*	*	. 0	*
TEXAS SAES	3	0.3	*	3495	*	3495	*	16813	*	16813	*	*	*	0	*
VIRGINIA SAES	3	1.4	*	35926	*	35926	*	42417	*	42417	*	*	*	121	*
SUBTOT PEG 2 SOUTHERN	38	13.1	*	171467	*	171467		523336	*	523336		*	*	121	. *
ILLINOIS SAES	4	2.0	*	15653	*	15653	*	86271	*	86271	*	*	*		*
INDIANA SAES	3	C.9	*	15012	*	15012		50876	*	50876	*	*	*	ō	*
ICWA SAES	6	3.0	*	25363	*	25363		138326	*	138326	*	*	*	ò	*
KANSAS SAES	2	0.7	*	12592	*	12592		55200	*	55200		*	*	o ·	*
MICHIGAN SAES	11	2.4	*	15500	*	15500		138652	*	138652		*	*	ō	*
MINNESOTA SAES	11	1.8	*	39823	*	39823		114898	*	114898		*	*	Ċ	*
MISSOURI SAES	- 4	0.2	*	6422	*	6422		41920	*	41920		*	. *	ō	*
NEBRASKA SAES	2	1.2	*	29342	*	29342		56888	*	56888		*	*	Ó	*
OHIO SAES	5	1.3	*	18192	*	18192		56673	*	56673		*	*	ō	*
SOUTH DAKOTA SAES	ž	1.1	*	29912	*	29912		39387	*	39387		*	*	Ď	*
WISCUNSIN SAES	10	3.3	*	42054	*	42054		142182	*	142182		*	*	0	*
SUBTOT REG 3 NORTH CENT	60	17.9	*	249865	*	249865		921274	*	921274		*	*	c	*
300131 100 2 110 111 4111		• • • •				2.,,									
ARIZONA SAES	1	0.6	*	. 0	*	0	*	6300	*	6300	*	*	*	. 6	*
CALIFORNIA SAES	ž	C.6	*	5526	*	5520	*	27037	*	27037		*	*	o o	*
IDAHO SAES	4	C. 9	*	10101	*	10101		28304	*	28304		*	*	0	*
MONTANA SAES	1	0.4	*	5430	*	5430		5508	*	5508		*	*	ō	*
NEVADA SAES	ī	0.0	*	0	*	. 0		163	*	163		*	*	ō	
OREGON SAES	6	3.3	*	37476	*	37476	, *	120301	*	120301		*	*	ň	*
UTAH SAES	5	1.8	*	18419	*	18419	*	85706	*	85706		*	*	Č	*
WASHINGTON SAES	5	1.3	*	17936	*	17936	. *	34027	*	34027		*	*	ò	*
SUBTOT PEG 4 WESTERN	25	8.7	*	94882	*	94882		307346	*	307346		*	*	ŏ	*
														•	
NAT TOT SAES-FRSTY-OCI	148	45.1	*	555229	*	555229	*	2061512	*	2061512	*	*	*	16634	*
	_	1 1													
EASTERN UTILIZATION R BEL	2	2.6	*	138443	*	166146		138443	*	166146		0.0	*	0	*
EASTERN UTILIZATION R DC	ė	17.2	*	616178	*	739480		616178	*	739480		0.0	*	. 0	*
EASTERN UTILIZATION R MAS	1	2.3	*	60371	*	72452	*	60371	*	72452	*	0.0	*	0	*
EASTERN UTILIZATION R OKL	1 -	6.0	*	C	*	Q	*	0	*	0	*	0.0	*	0	*
FASTERN UTILIZATION R OPE	1	0.0	*	∘, 0	*	. 0	*	0	*	0	*	0.0	*	C	*
FASTERN UTILIZATION R PA	7	23.3	*	901165	*	1081494		901165	*	1081494		0.0	*	0	*
EASTERN UTILIZATION R TOT	21	45.4	*	1716157	*	2059572		1716157	*	2059572	*	0.0	*	0	*
SUBTOT ARS	21	45.4	*	1716157	*	2059572	*	1716157	*	2059572	*	0.0	*	0	*
NATIONAL TOTAL USDA	21	45.4	. *	1716157		2059572		1716157		2059572	*	0.0			
THE TOTAL OSDA	۷.	73.7		1110121	•	2037312	•	1,10121	•	2004012	•	0.0	•	U	•
NAT TOT USDA-SAES-ETC	169		*	27	*		*		*		. *		*		*
		90.5		2271386		2614801		3777669		4121084		*		*	

TABLE IA RY RPA AND COMMODITY 410 IMP MEAT MILK EGG PR 3200 SWINE

PERFORMING	NO	SC IENT	IST	REG FED	APPR	(CSRS A	DMSTRD1		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YE	ARS	NET TO I	PROJ	GF	ROSS	NET TO	PROJ	GR ()	SS	SM	¥	FUNDS A	LLTO
	PROJ	1970 1	971	1970	41971	1970	41971	1970	M1971	197C	M1 971	1970	1971	1970	41971
NEW JERSEY SAFS	. 4	C . 4	*	12163	*	1216		37648		37648	*		*	c	
NY-CORNELL SAES	1	0.2	•	C	*	(8942		8942		•	*	6827	
SUBTOT REG 1 NORTHEAST	5	0.5	*	12163	*	1216	3 *	46590		46590	*	* ,	*	5827	
APKANSAS SAES	2	C . 9		11893		1189	3 *	284.79		28439					. *
GEORGIA SAES	Ž	1.0		12399		12399		20206		20206		*			
KENTUCKY SAES	2	0.3		9248		9248		19077		19077				ŕ	
NORTH CAROLINA SAES		č.7	*	12025		1202		35441		35440					
OKLAHOMA SAES	ĭ	0.2		6610	- 1	6610		8044		8034				Š	
SOUTH CAROLINA SAES	i	2.1	- 1	5513		551		5513		5513				6	
TENNESSEE SAES	· i	0.0		77.0		771		1674		1674				ě	
TEXAS * SAES	i	0.0	-	887		88		987		847				č	
VIRGINIA SAES	i	0.2		3000		3000		5334		5334					
PRAIRIE VW A&M OCT	i	0.3	Ĭ	3,00	Ĭ	300.		7756		7756			-	7756	
SUBTOT REG 2 SOUTHERN	16	3.7	:	61574		6157	-	133281			:		:	7755	
SUBIUI REG 2 SUUTHERN	10	3.1	-	01214	•	0157	• •	137251	•	133281	•	•	•	1125	•
ILL INDIS SAES	1	0.0		0			•	c		9			*	0	*
INDIANA SAES	i	0.1		1822		1822	2 *	7194		7194				2	*
IOWA SAES	7	0.6		14416		14416		35708		35708				Ċ	*
KANSAS SAES	3	0.4		1926		1926		13776		13775				'n	
MICHIGAN SAES	2	0.6		5000		5000		40870		40870			*	ċ	
MISSOURI SAES	Ā.	0.7		19562		1956		23376		23376			*	215	
NEBRASKA SAES	4	1.0		13753		1375		55371		55371				2.0	
WISCONSIN SAES	7	1.7		19377		1937		117656		117656				ó	
SUBTOT REG 3 NORTH CENT	29	5.0	•	75856	•	75856		293951		293951				216	
HAWAII SAES	1	0.2	*	O	*			9496		9456		*	*	ç	
WYOMING SAFS	1	0.0	*	C			•	c			*	*		. С	*
SUBTOT PEG 4 WESTERN	. 2	0.2	*	· c		. (*	9496		9496	•	*1	*	ċ	*
NAT TOT SAES-FRSTY-OCI	52	9.4	•	149593	•	14959	3 *	483317	•	483317		•	•	14799	
EASTERN UTILIZATION R BEL	2	2.8		121197		146099		121197		146099		0.0		_	
EASTERN UTILIZATION R ALA		0.4		16200		16201		16200		15200		0.0		Š	
EASTERN UTILIZATION R ILL		0.0		0				0				0.0		ć	
EASTERN UTILIZATION R LA	•	0.0		ò						ė		0.0		ō	
FASTERN UTILIZATION R NJ	i	0.0		C		. (- č		. ŏ		c. 0		ř	•
EASTERN UTILIZATION R NY	i	0.0		ň		' '				, , , , , , , , , , , , , , , , , , ,		0.0		č	
EASTERN UTILIZATION R PA	÷	5.2	-	181133		21350		191133		213529		0.0		ő	
EASTERN UTILIZATION R TOT		8.3		318530		37580		318530		375896		0.0		, ,	
													I	-	
SUBTOT ARS	14	8.3	•	318530	*	37580	6 •	318530	•	375806	•	0.0	•	٥	
NATIONAL TOTAL USDA	14	8.3	*	318530		37580	6 *	318530		375'806	•	0.0	*		*
NAT TOT USDA-SAES-ETC	66		*												* *
		17.7		468123		525409	ס	801847	•	859124		*			

	TABLE IA BY RPA AND	COMMOD	ITY	410	IMP MEAT	ILK EG	G PR 3	300 SHE	EP AND W	מסנ						
	PERFORMING	NO	SCIEN	TIST	REG FE	D APPR	ICSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
	ORGAN IZAT ION	OF	MAN-Y	EARS	NET TO	PROJ	GR	OSS	NET TO	PROJ	GR	oss	S	MY	FUNDS A	LLTD
		PROJ	1970	1971	1970	M1971	197C	41971	1970	M1971	197C	M1971	1970	1971	1973	M1971
	ARKANSAS SAES	1	0.2		1200		1200		4448		4448					
	GFORGIA SAES	1	0.2		C		0		4000		4000				0	
	TEXAS SAES	1	0.2		3451	. *	3451	*	9771		8771				9	
	VIRGINIA SAES	1	0.1		1000	•	1000		1778		1778				0	
	SUBTOT REG 2 SOUTHERN	4	0.5	*	5651	•	5651	•	19998		18998		*		0	
	INDIANA SAES	1	0.0		911		911		3597		3597				1	
	IOWA SAES	1	0.0		283	. *	283		686		686		*		0	
	KANSAS SAES	1	0.2		C		0	*	28399		28399			*	0	
	MISSOURI SAES	1	0.0		C		c		. 0		c				e	*
	SURTOT REG 3 NORTH CENT	4	0.2	*	119		1195	* *	32681	*	32681	•	*	•	1	. •
	DREGON SAES	1	c.0		c		0		2276		2276				0	
	WYOMING SAES	1	0.0		C	•	Ö	*	٥	*	0				0	
	SUBTOT REG 4 WESTERN	2	0.0			*	0	•	2276	*	2276		•	•	. 0	•
	NAT TOT SAES-FRSTY-OCI	` 10	0.8	*	6846	, a *	6846	\$ \$	53955		55955			•	1	
	EASTERN UTILIZATION R BEL		0.4		16408		19779		16408		19779		0.0		0	
	EASTERN UTILIZATION R ALA		0.2		8100	•	8100		8100		8100		0.0		. 0	*
	EASTERN UTILIZATION R ILL	. 1	0.0	*	0		0		C				0.0	*	0	
	EASTERN UTILIZATION R LA	1	0.0		C	•	0		. 0		0		5.0			
	EASTERN UTILIZATION R NJ	- 1	0.0		C	•	0		0		0		0.0		. 0	
	EASTERN UTILIZATION R NY	1	0.0			•	0				. 0		0.0		0	*
	EASTERN UTILIZATION R PA	7	3.1		90374		108029		90374		108029		0.0		. 0	
	EASTERN UTILIZATION R TOT	14	3.6		114882		135907		114882		135907		0.0		. 0	
	SUBTOT ARS	14	3.6	*	114882		135907		114882		135907	•	0.0		0	
v	NATIONAL TOTAL USDA	14	3.6	•	114882		135907	•	114882	•	135907	•	0.0		0	•
	NAT TOT USDA-SAES-ETC	24						*								•
			4.4		121727	7	142753		168837		189862		*			

TABLE IA BY RPA AND	COMMOD	ITY 410 I	MP MEAT MILK FG	G PR 3400 OTH	ER ANIMAL S	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M1971	(CSRS ADMSTRD) GROSS 1970 M1971	TOTA NET TO PROJ 1976 M197			CA WITH SAES FUNDS ALLTD 1970 M1971
KENTUCKY SAES LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 * 0.2 * 0.2 *	497 * 0 * 497 *	497 * 0 * 497 *	1032 7537 8569	* 1032 * * 7537 * * 8569 *	: :	0 * 0 *
ILLINGIS SAES IOMA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 * 0.0 *	283 * 283 *	0 * 283 * 283 *	686 686	* 0 * * 686 * * 686 *	* *	6 * 6 * 7 *
NAT TOT SAES-FESTY-OCI	4	C+2 *	780 +	780 +	9254	* 9254 *	•	* O + *
NAT TOT USDA-SAES-ETC	4 **	* 1: C • 2	* ************************************	780	9254	* * 9254	:0 As * *BA2 2 7 - 7	4 4 5 2 3 7 5 2 7 * * 2 A X 3 1 * 3 7 4 7 5 5 5 7
	9					•	and the second	erigin de volue Livingentia
TABLE TA BY RPA AND	COMMOD	TTY 410 I	MP MEAT MILK EG	G PR 3800 F00	D		* 3 × 8 9 × 1 1 1	Million air) 1911 - M
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M1971	(CSRS ADMSTRD) GROSS 1970 M1971	TOTA NET TO PROJ 1970 M197		USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
PENNSYLVANIA SAES SUBTOT PEG 1 NORTHEAST	1	0.1 * 0.1 *	1357 * 1357 *	1357 * 1357 *	2013 2013	* 2013 * * 2013 *	* *	0 *
GEORGIA SAES KENTUCKY SAES LOUISANA SAES NORTH CAPOLINA SAES TEXAS SAES SURTOT REC 2 SOUTHERN	1 1 2 2 1 7	C.2 * 1.1 * C.5 * 0.3 * 0.1 * 2.1 *	C * 7278 * 0 * 5137 * C * 12414 *	7278 * 7278 * 6 * 5137 * 12414 *	18999 12797 7049 29908 12053 80805	* 18999 * 12797 * 7049 * 29908 * 12053 * 80805 *	* * * *	0 * 0 * 0 * 0 * C *
ILLINOIS SAES IOWA SAFS KANSAS SAES MICHIGAN SAES MINNESUTA SAES MISSOURI SAES WISCONSIN SAES SUBTOT REG 3 NOPTH CENT	1 1 2 2 2 2 2 3 13	C.2 * 0.1 * C.1 * C.3 * C.3 * C.3 * C.3 * C.3 * C.3 *	14287	14287 * 2395 * 3497 * 0 * 6737 * 0 * 10851 * 37767 *	19113 9287 11294 3190 9937 C 27119	* 19113 * 9287 * 11294 * 3190 * 9937 * 0 * 27119 * 79940 *	* * *	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
CALIFORNIA SAES HAWAII SAES MONTANA SAES OPEGON SAES SUBTOT REG 4 WESTERN	3 1 1 ? 7	C.5 * C.5 * C.7 * C.2 * 1.2 *	3228	3228 * 0 * 3695 * 4838 * 11761 *	1556R 2104^ 3756 6896 47259	* 15569 * * 21040 * * 3756 * * 6896 * * 47259 *		0 * 3983 * 0 * 3983 *
NAT TOT SAES-FRSTY-OCT	28	5.1 *	63298 *	63298 *	210016	* 210016 *	* *	3983 *
FASTERN UTILIZATION R PA FASTERN UTILIZATION R TOT SURTOT ARS	1 1 1	0.0 * 0.0 *	6 * 6 * 	0 * 0 * 0 *	1710	* 1800 * * 1800 * * 1800 *	0.0 * 0.0 *	0 * 0 *
NATIONAL TOTAL USDA	1	. c.é 🗼 🤄	6 *	,	1710	+ 1800 ≥ +	0.0 *.	. · · · · · · · ·
NAT TOT USDA-SAES-ETC	29	5.1	63298	63298	211726	211816	*	*
TABLE IA BY RPA AND			MP MEAT MILK EG		MALS (VERTEBRA			حديد الأخور الد
PERFORMING ORGANIZATION	. NO OF PRCJ	SCIENTIST MAN-YEARS 1970 1971	PEG FED APPR NET TO PROJ 1970 M1971	(CSRS ADMSTRD) GROSS 1970 M1971	NET TO PROJ 1970 M197		SMY	FUNDS ALLTD 1970 M1971
NEW JERSFY SAES SUBTOT REG 1 NORTHEAST	., 2	C.8 *	0 *	0 *	115513 115513	* 115513 * * 115513 *	: :	0 *
ALARAMA SAES GEORGIA SAES PUERTO PICO SAES SUSTOT REG 2 SOUTHERN	1 1 1 3	C.0 * C.0 * perfead #	· 0 * 0 * 건무주문의 * * 0 *	* 0 * * 0 * * * 0 * * * * 0 * * *	-	0 * 0 * 0 *	* *	0 *
MINNESOTA SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 2 3	0.4 * G.1 * C.5 *	4166 * 2670 * 6836 *	4166 * 2670 * 6836 *	16426	* 35688 * * 16426 * * 52114 *		0 * C * 0 *
CALIFORNIA SAES SUBTOT REG 4 WESTERN	. 1 . 1	3.0 * 3.0 *	0 *	C *		* 150082 * * 150082 *	* *	4438 * 4438 *
NAT TOT SAES-FRSTY-OCI	. •	4 .,3 * .	6836 *	6836 *	317709	* 317709 *	* . *	4438 *
NAT TOT USDA-SAES-ETC	. 9		*	•	1	• , •		

PERFORMING	NO	SCIEN				(CSRS ADMS				FUNDS				CA WIT	
ORGANIZATION	OF PROJ	MAN-Y 1970		NET TO P 1970 M	ROJ 11971	GROS 1970 M	S 11971	NET TO 1970	PROJ M1971			1970	1971	FUNDS 1970	ALL TD M1971
(ANSAS SAES HISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 0.1 0.1	:	0	*	.c 0 0	*	3397 2189 5586	:	3397 2189 5586	*	:	•		0 * 0 *
OREGON SAES Subtot Reg 4 Western	1	C.2	*	c 0	*	0 0	*	5873 5873	*	5873 5873	*	*	*		e * c *
NAT TOT SAES-FRSTY-OCI	3	0.3	*	0	*	o	•	11459	*	11459	*	*	*		c *
NAT TOT USDA-SAES-ETC	3	0.3	*	0	*	o	*	11459		11459	*	*	*		
0 6 3.0	4°		:	Warren 2000	·x		5	-1*8 33 240 (#1)		ŝ	3 1 =	10 40	(* * *) • .	13 / 11.1	r (şê
TABLE IA BY PPA AND	COMMOD	ITY	411	IMP WOOL HDE	SKN	FAT 290	00 POU	ILTPY							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	NET TO F		CSRS ADMS GROS 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	S	CON GT 47 1971	CA WIT FUNDS 1970	
PENNSYLVANIA SAES SUBTOT PEG 1 NORTHEAST	1 1	C.1	*	° c	*	C C	*	3991 3981	*	3981 3981	*	:	*		c *
GEORGIA SAES SURTOT REG 2 SOUTHERN	2 2	0.5 0.5	*	0	*	o c	:	22461 22461	:	22461 22461		*	*		e *
NAT TOT SAES-FRSTY-OCI	3	0.6		c	*	o	•	26442	•	26442		•			c *
NAT TOT USDA-SAES-ETC	3	0.6	٠	o	*	c		26442	•	26442	•	•	•	•	
TABLE IA BY RPA AND				IMP WOOL HOE											
PERFORMING	NO NO	SCIE				(CSRS ADMS		F CATTLE	TOTAL	FUNDS		USDA	CON GT	CA WIT	TH SAES
ORGANIZATION	OF PROJ	MAN-1 1970	FARS	NET TO F		GR OS		NET TO 1970		GR (1970)SS M1971	S	MY 1971	FUNDS	
EASTERN UTILIZATION R NJ FASTERN UTILIZATION R PA	1 13	0.0 40.5	*	0 1300666	*	C 1526210	*	1300666	*	0 1526210	*	0.0			0 *
EASTERN UTILIZATION R TOT SUBTOT ARS	14	40.5 40.5	*	1300666 1300666	*	1526210 1526210	*	1300666 1300666	*	1526210 1526210	*	0.0 0.0			C *
NATIONAL TOTAL USDA	14	40.5	•	1300666	*	1526210	*	1300666	•	1526210	*	0.0	*		0 *
NAT TOT USDA-SAES-ETC	14	40.5	•	1300666	*	1526210	•	1300666	*	1526210	*		•	•	
TABLE IA BY RPA AND	COMMOD	ITY	411	IMP WOOL HOE	E SKN	FAT 310	00 DA1	IRY CATTL	E						
PERFORMING	NO		NTIST			CSRS ADM		NET TO		FUNDS	nss			CA WIT	
ORGANIZATION	OF PROJ	1970	1971	NET TO 1 1970	41971	GRO!	91971	NET TO 1970	M1971	1970	M1971		MY 1971	1970	ALLTO #1971
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	c	*	4569 4569	*	4569 4569	*	*	*		° *
MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1	0.3 0.3	*	4303 4303	*	4303 4303	*	5303 5303		5303 5303	*	:	:		0 *
NAT TOT SAES-FRSTY-DCI	2	0.3	*	4303	*	4303	*	9872	*	9872		•	•		0 *
NAT TOT USDA-SAES-ETC	2	0.3	•	4303	*	4373	*	9872	*	9872	•	•	•	•	*
TABLE 14 00 004 100	COP455	170	,	THE HOST WAY		EAT 75	20.5	TME							
TABLE IA BY RPA AND PERFORMING	NO		411 NTIST	IMP WOOL HO		(CSRS ADMS	OO SW: Strd)	THE	TOTAL	FUNDS		USDA	CON GT	CA WIT	
ORGANIZATION	OF PROJ		YEARS	NET TO		GRO!		NET TU 1970		GR	DSS M1971	S	MY	FUNDS	ALLTO #1971
EASTERN UTILIZATION R NJ EASTERN UTILIZATION R PA	1 9	0.0	*	73843	*	0 86616	*	0 73843		0 86616	*	0.0			0 *
EASTERN UTILIZATION R TOT SUBTOT ARS	10 10	2.4	*	73843 73843	*	86616 86616	*	73843 73843	*	86616 86616	*	0.0			0 *
NATIONAL TOTAL USDA	10	2.4	*	73843	*	86616	*	73843		86616		0.0		:	0 *
HATTONAL TOTAL USDA															

PERFORMING ORGANIZATION	NO OF	SC IEN'		REG FEE			DSS	NET TO	PROJ		oss	SF		FUNDS	TH SAES
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1470	- m1 7/1
MONTANA SAES	1	C.3		c		0		3147		3147					.0
SUBTOT PEG 4 WESTERN	· i	0.3	*	n	*	0	*	3147	*	3147	•				0 '
NAT TOT SAES-FRSTY-OCI	1	C.3		. 0		. 0		3147		3147					0
NAT TOT SAES-PASTI-OCT	· .					_						0.0			e i
EASTERN UTILIZATION R ALA	1	0.0		.0	*	0 171865	:	146650		171865		0.0			ŏ
EASTERN UTILIZATION R PA	6	5.1	*	146650 146650		171865		146650		171865		0.C			0 1
EASTERN UTILIZATION R TOT	7	5.1	•	140000											
WESTERN UTILIZATION R CAL		24.2		1089408		1294399		1089408		1294399	*	0.0	*		0 ;
WESTERN UTILIZATION R NJ	1	0.0		. 0	*	C	*	0		0		0.0			0 ;
WESTERN UTILIZATION R TEX	1	C.4	*	16000		16000		16000		16000 1310399		0.0		1	ŏ
WESTERN UTILIZATION R TOT	8	24.6		11054CB		1310399		1105408		1482264		0.0			ŏ :
SUBTOT ARS	15	29.6		1252057	*	1482264		1252057	•	1402204		0.0			
NATIONAL TOTAL USDA	15	29.6	*	1252057	*	1482264	•	1252057		1482264		0.0			0
													*		
NAT TOT USDA-SAES-ETC	16	29.9	•	1252057	Ť	1482264		-1255204		1485411			1.5	•	t
				••••											
TABLE TA BY RPA AND C	COMMOD	ITY	411	IMP WOOL H	DE SKN	FAT 3	400 OT	HER ANIMA	LS						
PERFORMING	NO	SC IEN	TIST	REG FF	D APPR	ICSRS AD	MSTRD)		TOTAL	FUNDS			CON GT		
ORGANIZATION	QF.														
OKOAKIZATION		MAN-Y	EARS	NET TO	PROJ		OSS	NET TO		GR			MY		ALLTD
	PROJ	MAN-Y		NET TO 1970	PROJ M1971			NET TO 1970	PROJ M1971		OSS M1971		1971		M197
			1971	1970	M1971	GR 1970	OSS M1971	1970	M1 971	1970	M1971	1 970	1971	1970	M197
WESTERN UTILIZATION R CAL		1970	1971	1970 101498	M1971 *	GR 1970 120596	OSS #1971	1970	M1971 *	1970 120596	M1971	1970	1971	1970	M197
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R NJ	PROJ	1970	1971 *	1976 101498	M1971 *	1970 120596	OSS M1971	1970 101498	M1971	1970 120596 0	M1971	1970 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ	PROJ 3 1	2.3 C.C C.1	1971	1970 101498 - 0 4000	M1971 *	1970 1970 120596 0 4000	OSS M1971 *	1970 101498 4000	M1971	1970 120596 0 4000	M1971	1970 0.0 0.0	1971	1970	M197
	PROJ 3 1	1970 2.3 C.C	1971	1970 101498 - 0 4000 105498	#1971 * *	GR 1970 120596 4000 124596	OSS M1971 *	1970 101498 4000 105498	M1971	1970 120596 0 4000 124596	M1971	1970 0.0 0.0 0.0	1971	1970	M197 0 0 0
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX	PROJ 3 1	2.3 C.C C.1	1971	1970 101498 - 0 4000	#1971 * *	1970 1970 120596 0 4000	OSS M1971 *	1970 101498 4000	M1971	1970 120596 0 4000	M1971	1970 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS	PROJ 3 1 1 5	2.3 C.C C.1 2.4	1971	1970 101498 - 0 4000 105498	#1971 * * *	GR 1970 120596 4000 124596	OSS M1971 * * *	1970 101498 4000 105498	#1971 * * * * *	1970 120596 0 4000 124596	#1971 * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197 0 0 0
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5	2.3 C.C C.1 2.4 2.4	1971	1970 101498 	#1971 * * *	GR 1970 120596 4300 124596	OSS M1971 * * *	1970 101498 4000 105498	#1971 * * * * *	1970 120596 0 4000 124596	#1971 * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS	9ROJ 3 1 1 5 5	2.3 C.0 C.1 2.4 2.4	1971	1970 101498 0 4000 105498 105498	#1971 * * * * *	GR 1970 120596 0 4000 124596 124596	OSS M1971 * * * *	1970 101498 4000 105498 105498	M1971	1970 120596 0 4000 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5	2.3 C.C C.1 2.4 2.4	1971	1970 101498 	#1971 * * * * *	GR 1970 120596 4300 124596	OSS M1971 * * * *	1970 101498 4000 105498	M1971	1970 120596 0 4000 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5	2.3 C.0 C.1 2.4 2.4	1971	1970 101498 0 4000 105498 105498	#1971 * * * * *	GR 1970 120596 0 4000 124596 124596	OSS M1971 * * * *	1970 101498 4000 105498 105498	M1971	1970 120596 0 4000 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5	2.3 C.0 C.1 2.4 2.4	1971	1970 101498 0 4000 105498 105498	#1971 * * * * *	GR 1970 120596 0 4000 124596 124596	OSS M1971 * * * *	1970 101498 4000 105498 105498	M1971	1970 120596 0 4000 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5	2.3 C.0 C.1 2.4 2.4	1971	1970 101498 0 4000 105498 105498	#1971 * * * * *	GR 1970 120596 0 4000 124596 124596	OSS M1971 * * * *	1970 101498 4000 105498 105498	M1971	1970 120596 0 4000 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0	1971	1970	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA	PROJ 3 1 1 5 5 5	1970 2.3 C.C C.1 2.4 2.4	1971	1970 101498 0 4000 105498 105498	#1971 * * * * * *	GR 1970 120596 4200 124596 124596 124596	OSS M1971 * * * * * * * *	1970 101498 4000 105498 105498	M1971	1970 120596 4000 124596 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1976	M197
WESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O	PROJ 3 1 1 5 5 5 5 5 5 5 COMMOD	1970 2.3 C.C C.1 2.4 2.4 2.4	1971	1970 101498 0 0 105498 105498 105498 105498	#1971 * * * * * * *	GR 1970 120596 6 4300 124596 124596 124596	OSS M1971 * * * * * * * * * *	1970 101498 4000 105498 105498 105498	M1971	1970 120596 4000 124596 124596 124596	#1971 * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX MESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING	PROJ 3 1 1 5 5 5 COMMOD	1970 2.3 C.0 C.1 2.4 2.4 2.4 2.4 2.4 2.4 2.4	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498	M1971 * * * * * * * * * * * * * * * * * *	CR 1970 120596 4000 124596 124596 124596	OSS M1971 * * * * * * * * * *	1970 101498 4000 105498 105498 105498	M1971 ** ** ** ** ** ** ** ** **	1970 120596 4000 124596 124596 124596	#1971 * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	M197
MESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX MESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O	PROJ 3 1 1 5 5 5 5 5 5 5 COMMOD	1970 2.3 C.C C.1 2.4 2.4 2.4	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498	M1971 * * * * * * * * * * * * * * * * * *	CR 1970 120596 4000 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105498 105498 105498 105498	M1971 ** ** ** ** ** ** ** ** **	1970 120596 4000 124596 124596 124596	#1971 * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MESTERN UTILIZATION R NJ MESTERN UTILIZATION R TEX MESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION	PROJ 3 1 1 5 5 5 COMMOD OF PROJ	1970 2.3 C.C C.C C.1 2.4 2.4 2.4 2.4 2.4 2.4 2.7 DITY SCIENMAN-Y 1970	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498 105498	M1971 * * * * * * * * * * * * * * * * * *	120596 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105498 105498 105498 IMALSIVEF	M1971 ** ** ** ** ** ** ** ** **	1970 120596 4000 124596 124596 124596 124596 ES) FUNDS GR 1970	#1971 * * * * * * * * * * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION MINNESOTA SAES	PROJ 31 11 55 5 5 COMMOD OF PROJ	1970 2.3 C.C C.1 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498 105498 105498	#1971 # # # # # # # # # # # # # # # # # # #	CR 1970 120596 4000 124596 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105498 105498 105498 105498 IMALS(VEF	#1971 ## ## ## ## ## ## ## ## ## ## ## ## #	1970 120596 4000 124596 124596 124596 124596 FUNDS GR 1970	#1971 * * * * * * * * * * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	M197 0 0 0 0 0 0 0 0 1 TH SAE S ALLT0 0 0 0
MESTERN UTILIZATION R NJ MESTERN UTILIZATION R TEX MESTERN UTILIZATION R TOT SUETOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION MINNESOTA SAES MISSOURI SAES	PROJ 3 1 1 5 5 5 5 COMMOD OF PROJ 1 2	1970 2.3 C.C. 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498 105498 105498	M1971 * * * * * * * * * * * * * * * * * *	CR 1970 120596 4700 124596 124596 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105499 105498 105498 IMALSIVEF NET TO 1970 5361 1642	#1971 ## ## ## ## ## ## ## ## ##	1970 120596 4000 124596 124596 124596 124596 124596 124596	#1971 * * * * * * * * * * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MESTERN UTILIZATION R NJ WESTERN UTILIZATION R TEX WESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION MINNESOTA SAES	PROJ 31 11 55 5 5 COMMOD OF PROJ	1970 2.3 C.C C.1 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 105498 105498 105498 105498 105498	M1971 * * * * * * * * * * * * * * * * * *	124596 124596 124596 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105498 105498 105498 105498 IMALS(VEF	#1971 ## ## ## ## ## ## ## ## ##	1970 120596 4000 124596 124596 124596 124596 FUNDS GR 1970	#1971 * * * * * * * * * * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	M197 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MESTERN UTILIZATION R NJ MESTERN UTILIZATION R TEX MESTERN UTILIZATION R TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION MINNESOTA MISSOURI SAES	PROJ 3 1 1 5 5 5 5 COMMOD OF PROJ 1 2	1970 2.3 C.C. 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.	1971 * * * * * * * * * * * * * * * * * * *	1970 101498 0 4000 105498 1054	#1971 # * * * * * * * * * * * * * * * * * * *	120596 124596 124596 124596 124596 124596 124596 124596 124596	OSS M1971 * * * * * * * * * * * * * * * * * * *	1970 101498 4000 105499 105498 105498 IMALSIVEF NET TO 1970 5361 1642	M1971 ** ** ** ** ** ** ** ** **	1970 120596 4000 124596 124596 124596 124596 124596 124596 1596	#1971 * * * * * * * * * * * * * * * * * * *	1970 0.0 0.0 0.0 0.0 0.0 0.0	1971	1970	M197 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

TABLE IA BY RPA AND	COMMOD	ITY 41	2 MK	T QUAL AN	I MAL F	PROD 06	300 WIL	DLIFE AN	D FISH							
PERFORMING ORGANIZATION	NO OF PROJ	SC TENTIS MAN-YEAR 1970 197	S	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970		USDA SM 1970	Y	CA WI FUNDS 1970	ALL'	
MISSISSIPPI SAES SUBTOT PEG 2 SOUTHERN	1	0.1 0.1	*	c	*	0	:	1750 1750	*	1750 1750	*	*	*		0 -	*
OREGON SAES SUBTOT REG 4 WESTERN	1	0.1 0.1	*	2024 2024	*	2024 2024	*	7520 7520		7520 7520	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	2	0.2	•	2024		2024		9270	*	9270	*	*	*		c	*
NAT TOT USDA-SAES-ETC	2	0.2	•	2024	, *	2024	*	927c	*	9270	. *				.	*
	*	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	* : * :	garan <u>a</u> Taran a			4) 1 a * .	*		٤	7.34 7.34		ŧł.	A CAR	!
TABLE IA BY RPA AND	COMMOD)TTY 41	2 MK	T QUAL AN	UT MAI I	PROD 29	900 POU	LTRY								
PERFORMING ORGANIZATION	NO OF	SC IENTIS MAN-YEAR	T 5	REG FEC	APPR PROJ	(CSRS AD	MSTRD)	NET TO	PROJ	FUNDS GR		SM	Y	CA WI		Τŋ
	PROJ	1970 197	1		M1971		M1971	1970	M1971		M1971	1970	1971	1910	_	711
CON-STORRS SAES	1	0.0	*	0 7924		0 7924	•	0 8388		6388			•		C	•
DELAWARE SAES Maryland saes	1 3	0.4 0.4		19569	·	19569	Ī	40374		40374	*		*		č	
NEW JERSEY SAES	1	0.3		14364		14304		7034		7034					· c	
NY-CORNELL SAES	,	0.9	*	č		õ	- 1	33169		33169					Č.	
PENNSYLVANIA SAES	ī	1.9	*	21009		21009		58141		58141					ò	*
SUBTOT REG 1 NORTHEAST	9	2.9	•	48502	*	48502		147106		147106	*	•	*		Ö	*
FLORIDA SAES	1	0.1		. 0		c		5500		5500					0	*
GEORGIA SAES	ī	0.0	*	. 0	*	0		0		0	1 *	* *	*		О.	. *
KENTUCKY SAES	- 1	0.3	* .	2287		2287	*	6757		6757		. *	*		. 0	*
LOUISANA SAES	1	0.6	*	15900	*	15900	*	36700		36700		*			0 -	*
MISSISSIPPI SAES	1	0.3	*	3500		3500	*	3750		3750		*			e	. *
NORTH CAROLINA SAES	2	0.0	* -	1119	*	1119		16011		16011	. *	*	*		0 -	*
DKLAHOMA SAES	1	0.0	*	413		413	*	542		642	*		. *		C	*
SOUTH CAROLINA SAES	1	0.5	*	12553		12553		12553		12553		*			C .	*
TEXAS SAES	1	0.7	*	18987	*	18987	*	28352		28352		*	*		0	*
SUBTOT REG 2 SOUTHERN	10	2.5	*	54759	*	54759	*	110265		110265	. *	*			C	*
INDIANA SAES	. 6	0.9		6830		6830	*	19904	. *	19964		•			c	
IOWA SAES	2	0.0	*	0	*	0	*	0		0	*	. *	*		0	*
MICHIGAN SAES	3	0.3	*	9271	*	9271	*	17187	*	17187		*	. *		0	
MINNESOTA SAES	2	0.3	*	4784	*	4784		15784		15784	*	*	*		c	*
MISSOURI SAES	2	0.1	*	1376	*	1376	*	2130		2130	*	*	*		17	*
NEBRASKA SAES	2	0.2	*	6534	*	6534		11777		11777	*	*	*		C	*
OHIO SAES	- 1	0.0	*	4859	*	4859	*	8931		8931	*	*	. *		0	*
WISCONSIN SAES	2	0.5	*	3132	*	3132	*	19380		19380	*	*	. *		0	*
SUBTOT REG 3 NORTH CENT	20	2 • 2	* .	36785	. *	36785	*	95093		95093	*	*	*		17	*
COLORADO SAES	2	0.3	*	17958	*	17958	*	33266		33266	*				0	*
IDAHO SAES	2	∘0.5	*	3051	*	3051	*	9788		9788	*	*	*		0	*
WASHINGTON SAES	1	0.6	*	29966	*	29966	*	31897		31897		.*			o	*
SUBTOT REG 4 WESTERN	5	1.4	*	50975	*	50975	*	74951	*	74951	*	*	*		C	*
NAT TOT SAES-FRSTY-OCI	44	9.0	*	191021	*	191021		427415	•	427415	*	*	*		17	*
MARKET QUALITY RESEAR BEL	. 1	0.8	*	41762	*	50933	*	41762		50933		0.0			C	*
MARKET QUALITY RESEAR GA	1	1.0	*	20217	*	24657	*	20217		24657	*	0.0	*		0	*
MARKET QUALITY RESEAR MD	1	0.0	*	C	. *	0	*			c		0.0	*		0	*
MARKET QUALITY RESEAR TO	7 3	1.8	*	61979	*	75590	*	61979		75590	*	0.0	*		ç	*
SUBTOT ARS	3	1.8	*	61979		75590	*	61979	•	75590	*	0.0	*		0	*
										75500	_				Δ.	

0.C

NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC 1.8

TABLE TA BY	Y RPA AND	COMMOD	ITY 4	12 MK	T QUAL	ANIMAL	PROD	30	00 BEEF	CATTLE									
		NO	SC TENT	cr ·	956 5	ED APPI	LESR	S ADM	STRD)		TOTAL	FUNDS			CON GT	CA	WITH S	SAES	
PERFORMI			MAN-YE			O PPOJ		GRO		NET TO	PROJ	GR	oss	SI			IDS ALI		
CRGANIZAT	ION	OF.		9711	1970	M197	1 19		41971	1970	M1971	1970	M1971	1970	1971	19	70 M	1971	
		PROJ	1970 1	7111	1970		• • •												
		_		_		c :		0		27624	*	27624				1 /	8881	*	
NEW JERSEY	SAES	3	0.3	*	117			1175		6308	*	6308	*	*	- ty - 🗫		. 0	*	
NY-CORNELL	SAES	1	9.1	*		6		1110		2964		2964	*	*			c	*	
RHODE ISLAND	SAES	1	C • 2	*			:	1175		36896		36896		*			8881		
SUBTOT REG 1 N	DRTHEAST	5	C.5	*	117	•	•	1112	-	30070		3							
						_				11374		11374					. 0	*	
MISSISSIPPI	SAES	1	r.1	*	537		•	5374		30352	I	30352					Ò		
NORTH CAROLINA	SAFS	2	1.1	*	2177			21779				15573					Ó		
TEXAS	SAES	2	0.3	*	1430		•]	4304		15573	- 1						233		
ALA ASM	OCI	1	0.0	*		C		0	*	383		383	:				233		
SUBTOT REG 2 S		6	1.6	*	4145	56	* 4	1456	*	57681		57681	•	-	. •		2,,,		
SUBTUI REG 2 3	JOINERN		•••										*					_	
	SAES	3	C.8		720	12	*	7202	*	19864	*	19864		. *			0	I	
ILLINOIS		- 1	C • 4	*	641		*	6470		14009	*			*			0		
INDIANA	SAES	7	1.1		182		* 1	8276		27897		27897		*			0	-	
ICMA	SAES	2			409			4059	*	13724	*	13724	. *	*	*		0	*	
KANSAS	SAES	ı	0.0			0		0		23752		23752			. *		C	*	
MICHIGAN	SAES	2	0.3				_	2509		5951		5951					.0		
MISSOURI	SAES	4	C.1		250		Ξ.	6140		27246		27246		*	*		. 0		
NEBRASKA	SAES	2	0.4	*	614		-			1341		1341		*			. 0		
WISCONSIN	SAES	1	0.0	* .		48	*	848									Ó		
SUBTOT REG 3 N	OPTH CENT	19	3.0	*	4559	C 5	* 4	45575	*	133783	•	133103	_						
300												_			_		0		
AR I ZONA	SAES	1	0.0	*		c	*	C	*	. 0							ŏ		
COLORADO	SAES	i	0.2	*	37	41	*	3741	*	9218		9218					_		
	SAES	•	č.0			0	*	. 0		i . c		. 0						· · I	
IDAHO	SAFS	•	C.5		111	e 7	*	11187		13298				*			0	. I	
OREGON		:	č. 7		149			14928		22516		22516	, *				0	-	
SUBTOT REG 4 W	E2 I EFM	-			• • • •			-											
			5.7		1030	44	+ 10	03064	*	250876		250876		*			9114	*	
NAT TOT SAES-	FFSTY-UCI	34	7.1	•	103		•												
								C		0			*	0.0		•	e	. *	
MARKET QUALITY	RESEAR MD	2	6.0	•				21953		18000		21953		0.0		•	. 0	*	
MARKET QUALITY	RESEAP OK	L 1	0.0	*	180					18000				9.0		•	. 0	*	1
MARKET QUALITY	RESEAR TO	т з	0.0	*	180			21953	Ξ.	18000				0.0			0		t
SUBTOT ARS		3	0.0	*	180	c c	• .	21953	•	19000		21773	•	•••					
												9196		0.0			9198		ı
CSRS SPECIAL GR	ANTS AL	A 1	0.0	*	91		*	9198		9198				0.0			9198		
CSRS SPECIAL GR			0.0	*	. 91	98	*	9199		9198		9198					9198		
SUBTOT CSPS		i	0.0		91	98	*	9198	*	9198	•	9198	,	0.0		7	1170		
300101 6363		•														_	01.00		
NATIONAL TOTA	II IIEDA		0.0	*	271	98	*	31151		27198	1	¥ 31151	. *	0.0		•	9198	•	
MALLONAL TOTA	AL USUA	7																	
		3.0		*			*		*			•			*		. 11 11		
NAT TOT USD	4-2462-FIC		5.7	-	1302	62	1	34215		268876		272829	9	*	*		* :-		
			7.1		2302														

TABLE IA B	Y RPA AND	COMMOD	IT.Y	412 M	T QUAL A		7.7.7		RY CATTLE								
PERFORMI	ING	NO	SC 1E N	TIST			ICSRS AD				FUNDS			CON GT		TH SA	
DRGANIZAT		OF	MAN-Y	E AR S	NET TO			OSS	NET TO			oss		4Y 1971	1970		
•	• • •	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	14/1	1710		•
CON-STORRS	SAES	. 1	0.5		870		870		870		870			•		0	*
MARYL AND	SAFS	i	1.0		11158	*	11158	*	47985							•	Ξ
NY-CORNELL	SAES	- 5	0.4		2593		2593	*	25892	*		•			J. 188	0.	Ξ
PENNSYLVANIA	SAES	2	0.4		390	*	390	*	14511	*	14511					•	Ι
VERMONT	SAES	. 3	0.9		31677	*	31677	*	31677	.*	31677			- T		0.	Ξ
WEST VIRGINIA	SAES	1	0.0		455		455	*	455		455					0.	Ξ
SUBTOT REG 1		13	3.2	*	47143	, *	47143	*	121290	*	121290	•			P 11	0	-
	SAES	2	· c.7		22614		22614	. *	43810	*	43810					0	*
ALABAMA	SAES	í	0.2		2200		0		4000	*	4000			*		0	*
LOUISANA		;	0.2		3500		3500		3750		3750		*			0	*
MISSISSIPPI	SAES	2	0.4		7770		7770		11453	*	11453		*	43		0	*
NORTH CAROLINA	SAES	,	0.0		Č		0		340	*	340	. *				. 0	*
UK L AHOMA	SAES	;	0.8				0		7993		7993	. *	*			0	*
PUERTO RICO	SAES	ŗ	C.5	:	23216		23216		24416		24416	. *		*		0	*
SOUTH CAROLINA	SAES	2			21711		21711		32666		32666	. *				0	
TENNESSEE	SAES	3	0.8	:	1167				1770		1770	. *				Ō	
TEXAS SUBTOT REG 2	SAES	1 14	0.1 3.7		79978		79978		130197		130197	*	*	*		C	*
300101 800 2	300111214	• •														c	
ILL INDIS	SAES	1	0.5		7283		7283		31782		31782 12858		· ·			ň	
INDIANA	SAES	1	0.4	*	8780		8780		12858		12000					ò	
IOWA	SAES	2	ം വ	*			22		•		37120					ŏ	
MICHIGAN	SAES	2	0.7	*	16700		16700		37120		13575					ŏ	
MINNESOTA	SAES	. 4	0.0	*	100		100		13575		13313						
MISSGUPI	SAES	1	0.0		0				0		13154					ŏ	
0110	SAES	3	C.2		6387		6387		13154		3089					ŏ	
WISCONSIN	SAES	4	0.9	*	10403		10403		30897		139387					ň	
SURTOT REG 3	NORTH CENT	18	2.7	*	49653	•	49653		139387	•	13430	•	•				
OREGON	SAFS	1	0.0		c		. 0		3420	•						0	*
SUBTOT REG 4		i	0.0		c	*	C	*	3420	•	3420	*	*	•		U	-
NAT TOT SAFS	-FRSTY-OCI	46	9.6		176774		176774		394293	•	394293	*				0	*
		L 1	0.0				. 0		2	, .		•	0.0) :-	•	0	*
MARKET QUALITY		1	0.0		č		i		C	•	. (•	0.0	, ,	•	0	*
MARKET QUALITY		2	0.0		ć		i č	*		•	. (•	0.0	, .	•	0	*
MARKET QUALITY			0.3		16950		16950		16950	, 4	16950	•	0.0	, ,	•	0	
MARKET QUALITY		. 1			40514		49411		40514		4941	ı *	0.0) 1	•	0	*
MARKET QUALITY			1.0		57464		66361		57464		6636	. *	0.0) 1	•	0	
MARKET QUALITY	RESEAR ID	т 8	1.3	-							6636		0.0	,	•	0	
SUBTOT ARS		8	1.3	•	57464	•	66361		31 40 -	•						_	
NATIONAL TOT	AL USDA	8	1.3	*	5746	• •	66361	٠ •	5746	• •	6636	1 *	0.0) ::	•	0	•
NAT TOT USD	A-SAES-ETC	54	10.9	*	23423	4 8	24313	*	45175	, ,	46065	4		*		•	*

	COMMOD	ITY	412 M	IKT QUAL AN	IIMAL F	PROD 3	200 SWI	NE							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	REG FEO NET TO 1970		CSRS AC GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971		CON GT MY 1971	CA WITH FUNDS AL 1970	
NEW JEPSEY SAES RHODE ISLAND SAES SUBTOT REG 1 NORTHEAST	3 1 4	0.2 0.0 0.3	*	000	*	0	*	17911 741	*	17911 741	: *	*	*	0	*
KENTUCKY SAES	1	0.2		4107		·		18652	-	18652		•	•	3	
MISSISSIPPI SAES	ī	0.1	÷	403C	÷	4167 4030		5047 8530	*	5047 8530		*	*	0	*
NORTH CAROLINA SAES OKLAHOMA SAES	2	0.5	*	11313 9914	*	11313 9914		18242 13476	*	18242 13476		*	*	6	. •
TFXAS SAES	2	0.1	*	1891		1891	. *	2103	*	2103		* *		č	÷
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	. 1	0.8 1.9	*	19794 51049	*	19794 51049		26711 74109	*	26711 74109		*	*	0	*
2 4									Ţ.	·- s					
ILLINOIS SAES INDIANA SAES	- 1 2	0.4	*	4623 13065	. *	4623 13065		7373 30090	*	7373 30090		* * .	i di di	Ç 1	: 1 H ★
IOWA SAES	2	0.7	*	12001	*	12001		18352	*	18352		•	*	Č	
KANSAS SAES	1	0.0	*	1926	*	1926		5537	. *	5537	, *	*	*	0	
MICHIGAN SAES MINNESOTA SAES	1	0.1 0.4	*	9300	*	9300		3268 9300	*	3268	*	*	*	0	*
MISSOURI SAES	2	0.0	*	,,,,,	*	9300		4300		9300			*	C	
NEBRASKA SAES	2	0.1	*	898	*	898		13999		13999	*	*	*	Ğ	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 13	0.0	*	787	*	797		1245	*	1245	*	*	. *	. 0	*
SOUTH CENT	13	2.3	•	42599	-	42599	-	89163	*	89163	•	*	*	1	*
NAT TOT SAES-FRSTY-OCI	25	4.4	*	93649	*	93649	*	181924	*	181924	*	*	*	1	*
NAT TOT USDA-SAES-ETC	25	4.4	*	93649	*	93649	*	181924	*	191924	*	*	*		*
TABLE IA BY RPA AND	COMMOD	ITY	412 M	IKT QUAL AN	IIMAL P	ROD 3	300 SHE	EP AND W	OOL						
PERFORMING	NO	SC IEN	TIST	REG FEC	APPR	(CSRS AD	MSTRD		TOTAL	FUNDS		USDA	CON GT	CA WITH	CALC
ORGANIZATION	OF PROJ	MAN-Y		NET TO 1970			OSS M1971	NET TO 1970			OSS M1971		1971	FUNDS AL	
MISSISSIPPI SAES	1	0.1	*	4030	*	4030		8530	*	8530		*		c	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	1 2	0.1 0.2	*	1063 5093	*	1063 5093		1274 9805	*	1274 9805	*	*	*	0	*
INDIANA SAES	1	0.2	*	3975	*	3975		8531	*	8531	*		, I	c	*
KANSAS SAES	ī	0.0	*	4872	:	4872	*	8531 7444	*	8531 7444	*	:	*	c	*
KANSAS SAES MISSOURI SAES	-	0.0		4872 0	*	4872 0	*	7444 0		7444	*	*	:	0	*
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 2 4	0.0 0.0 0.2	*	4872	* * *	4872	*	7444	*	7444	*	-	*	0	*
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES	1 2 4	0.0 0.0 0.2	*	4872 0 8847 7162	*	4872 0 8847 7162	*	7444 0 15975 21521	*	7444 0 15975 21521	*	*	* * *	000	*
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 2 4	0.0 0.2 0.5 0.7	*	4872 0 8847 7162 C	* * * *	4872 8847 7162	*	7444 0 15975 21521 11068	*	7444 0 15975 21521 11068	*	*	* * *	000 00	* * * *
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES	1 2 4 3 1	0.0 0.0 0.2	*	4872 0 8847 7162	*	4872 0 8847 7162	*	7444 0 15975 21521 11068 32589	*	7444 0 15975 21521 11068 32589	*	*	*	000	* * * * * *
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 2 4 3 1 4	0.0 0.2 0.5 0.7 1.2	* * * * *	4872 0 8847 7162 0 7162 21102	*	4872 0 8847 7162 7162 21102	*	7444 0 15975 21521 11068 32589 58369	***	7444 0 15975 21521 11C69 32589 58369	•	* * *	*	000 000 0	* * * *
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI	1 2 4 3 1 4 10	0.0 0.0 0.2 0.5 0.7 1.2 1.5	* * * * * *	4872 0 8847 7162 0 7162 21102 22991	*	4872 0 8847 7162 0 7162 21102	* * * *	7444 0 15975 21521 11068 32589 58369 29230	* * *	7444 0 15975 21521 11068 32589 58369	•	* * * *	*		***
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR WIS	1 2 4 3 1 4 10 11 2 2 2	0.0 0.2 0.5 0.7 1.2	* * * * * * * * * * * * * * * * * * * *	4872 0 8847 7162 0 7162 21102	*	4872 0 8847 7162 7162 21102	* * * * * *	7444 0 15975 21521 11068 32589 58369	* * *	7444 0 15975 21521 11C69 32589 58369	•	* * *	*	000 000 0 00	* * * * * * * * * * * * * * * * * * * *
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS	1 2 4 3 1 4 4 10 1 2 2 5 5	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9	*** *** * ***	4872 0 8847 7162 7162 21102 22991 54291 54291 0 77282	*	4872 0 8847 7162 0 7162 21102 28040 66214 0 94254	***	7444 0 15975 21521 11068 32589 58369 29230 54291 0 93521	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493	* * * * *	****	*	000 0000	****
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR WIS	1 2 4 3 1 4 10 11 2 2 2	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9	*** * * * * *	4872 0 8847 7162 C 7162 21102 22991 54291	*	4872 0 8847 7162 0 7162 21102 28040 66214	***	7444 0 15975 21521 11068 32589 58369 29230 54291	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214	* * * * *	* * * * * * * * * * * * * * * * * * *	*	000000000000000000000000000000000000000	* * * * * * * * * * * * * * * * * * * *
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS	1 2 4 3 1 4 4 10 1 2 2 5 5	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9	*** *** * ***	4872 0 8847 7162 7162 21102 22991 54291 54291 0 77282	*	4872 0 8847 7162 0 7162 21102 28040 66214 0 94254	***	7444 0 15975 21521 11068 32589 58369 29230 54291 0 93521	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493	* * * * *	****	*	000 0000	
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS	1 2 4 3 1 4 10 1 2 2 5 5 5	0.0 0.0 0.5 0.7 1.2 1.5 0.6 0.9 0.9 1.5 1.5	*** *** * ***	4872 0 8847 7,162 C 7162 21102 22991 54291 C 77282 77282 77282	* * * * * *	4872 8847 7162 7162 21102 28040 66214 94254 94254	***************************************	7444 15975 21521 11068 32589 58369 29230 54291 93521 83521	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 100493	* * * * *	* * * * * * * * * * * * * * * * * * * *	*	000 000 0 00000	****
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS	1 2 4 3 1 4 4 10 1 2 2 5 5 5 5 5 5	0.0 0.0 0.5 0.7 1.2 1.5 0.6 0.9 0.9 1.5 1.5	*** *** * ***	4872 0 8847 7,162 C 7162 21102 22991 54291 C 77282 77282 77282	* * * * * *	4872 8847 7162 7162 21102 28040 66214 94254 94254	***************************************	7444 0 15975 21521 11068 32589 58369 29230 54291 0 93521 83521	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 10C493	* * * * *	* * * * * * * * * * * * * * * * * * * *	*	000 000 0 00000	**** * ****
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS	1 2 4 3 1 4 4 10 1 2 2 5 5 5 5 5 5	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9 0.0 1.5	*** *** * ***	4872 0 8847 7,162 7162 21102 22991 54291 0 C 77282 77282	* * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254	***************************************	7444 0 15975 21521 11068 32589 58369 29230 54291 0 93521 83521	* * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 10C493	* * * * *	* * * * * * * * * * * * * * * * * * * *	*	000 000 0 00000	****
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS	1 2 4 3 1 4 4 10 1 2 2 5 5 5 5 5 1 5 1 5	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9 1.5 1.5	*** *** * **** * *	4872 0 8847 7,162 C 7162 21102 22991 54291 C 77282 77282 77282	* * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254 94254		7444 15975 21521 11068 32589 58369 29230 54291 93521 83521	***************************************	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 100493	* * * * *	* * * * * * * * * * * * * * * * * * * *	*	000 000 0 00000	****
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	1 2 4 3 1 4 4 10 12 2 5 5 5 5 1 5 COMMOD OF	0.0 0.2 0.5 0.7 1.2 1.5 0.6 0.9 1.5 1.5	*** *** * * * *	4872 8847 7162 C 7162 21102 22991 54291 C 77282 77282 77282 98384 KT QUAL AN	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254 115356	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 20230 54291 0 93521 83521 141890 ER ANIMAI	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0 100493 100493 158862	******	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	CA WITH	LTD
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	1 2 4 3 1 1 4 1 0 1 2 2 5 5 5 5 1 5 5 1 5 COMMOD OF PROJ	C.0 0.0 0.2 0.5 0.7 1.2 1.5 C.6 0.0 1.5 1.5 1.5 3.0	*** *** * * * *	4872 0 8847 7162 C 7162 21102 22991 54291 C 77282 77282 77282 98384 KT QUAL AN REG FEC NET TO 1970	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 21102 28040 66214 94254 94254 115356 PROD 3 (CSRS AD GR	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 29236 0 93521 83521 141896 ER ANIMAI	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 100493 100493 158862	* * * * * * * * * * * * * * * * * * *	** * 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	* * * * * * * * * * * * * * * * * * *	CA HITH FUNDS AL	LTD
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR MIS MARKET QUALITY RESEAR TOI SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR MIS	1 2 4 3 1 1 4 1 0 1 2 2 5 5 5 5 1 5 5 1 5 COMMOD OF PROJ 2 2 2	C.0 0.0 0.2 0.5 0.7 1.5 0.6 0.9 0.0 1.5 1.5 3.0 ITY SCIEN MAN-YI 1970	* * * * * * * * * * * * * * * * * * *	4872 0 8847 7162 C 7162 21102 22991 54291 C 77282 77282 77282 98384 IKT QUAL AN REG FEC NET TO 1970	* * * * * * * * * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254 115356	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 20230 54291 0 93521 83521 141890 ER ANIMAI	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0 100493 100493 158862	** * * * * * * * * * * * * * * * * * *	** * 0.00 0.00 0.00 0.00 0.00 0.00 0.	* * * * * * * * * * * * * * * * * * *	CA WITH	LTD
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA RY RPA AND PERFORMING ORGANIZATION MARKET QUALITY RESEAR GA	1 2 4 3 1 1 4 1 0 1 2 2 5 5 5 5 1 5 5 1 5 COMMOD OF PROJ 2 2 2	C.0 C.0 C.0 C.7 1.2 1.5 C.6 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 21102 22991 54291 C 77282 77282 77282 98384 KT QUAL AN REG FEC NET TO 1970 9581 0 9581	* * * * * * * * * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254 115356 PROD 3 (CSRS AD (CSRS AD (CSRS AD 1970 11685 0 11685	** * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 20230 54291 0 93521 83521 141890 ER ANIMAI NET TO 1970 9581 0 9581 0 9581	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0 100493 100493 100493 158862	** * * * * * * * * * * * * * * * * * *	** * 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	** * * * * * * * * * * * *	CA WITH FUNDS AI 1970	LTD 41971
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR TOI SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR MISMARKET QUALITY RESEAR MISMARKET QUALITY RESEAR MISMARKET QUALITY RESEAR TOI SUBTOT ARS	1 2 4 3 1 1 4 1 0 1 2 2 5 5 5 5 1 5 5 1 5 COMMOD OF PROJ 2 2 2	C.0 0.0 0.2 0.5 0.7 1.2 1.5 C.6 0.9 0.2 1.5 1.5 3.0 ITY SCIEN MAN-YI 1970 0.2 0.2 0.2 0.2	* * * * * * * * * * * * * * * * * * *	4872 0 8847 7162 C 7162 21102 22991 54291 C 77282 77282 77282 98384 KT QUAL AN REG FEC NET TO 1970 9581 9581 9581	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 21102 2804C 66214 94254 94254 115356 PROD 3 (CSRS AC 1970 11685 11685	** * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 29230 54291 83521 41896 ER ANIMAI NET TO 1970 9581 9581	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0100493 100493 100493 158862 FUNDS GRI 1970 11685 11685	** * * * * * * * * * * * * * * * * * *	** * 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	** * * * * * * * * * * * *	CA WITH FUNDS AI 1970	LTD 41971
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT MONTANA SAES WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR BEI MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR MISMARKET QUALITY RESEA	1 2 4 3 1 1 4 1 0 1 2 2 5 5 5 5 1 5 5 1 5 COMMOD OF PROJ 2 2 2	C.0 C.0 C.0 C.7 1.2 1.5 C.6 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9 C.9	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 21102 22991 54291 C 77282 77282 77282 98384 KT QUAL AN REG FEC NET TO 1970 9581 0 9581	* * * * * * * * * * * * * * * * * * *	4872 8847 7162 0 7162 21102 28040 66214 94254 94254 115356 PROD 3 (CSRS AD (CSRS AD (CSRS AD 1970 11685 0 11685	** * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11068 32589 58369 20230 54291 0 93521 83521 141890 ER ANIMAI NET TO 1970 9581 0 9581 0 9581	* * * * * * * * * * * * * * * * * * *	7444 0 15975 21521 11C68 32589 58369 34279 66214 0 100493 100493 100493 158862	** * * * * * * * * * * * * * * * * * *	** * 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	** * * * * * * * * * * * *	CA WITH FUNDS AI 1970	LTD 41971

TABLE IA BY PPA AND	COMMOD	ITY 41	2 MKT (QUAL A	NIFAL	PROD 3	820 FOO	D							
PERFORMING ORGANIZATION	NO OF	SCIENTIS MAN-YEAR			D APPR	ICSRS AD	loss	NET TO	PROJ		oss	S	MY	CA WITH	LLTD
	PROJ	1970 197	1 1	1970	41971	1970	M1971	1970	M1971	1970	M1971	1970	1 971	1970	M1971
MASSACHUSETTS SAES	2	0.6	*	8798		8798	*	26948	*	26948	. *	. *		0	*
NEW JERSEY SAES	2	C • 2	*	0	*		*	25292	*	25292	*	*		0	. *
NY-CORNELL SAES	ž	0.5	*	0			*	12975	*	12975	. *		*	54	*
PENNSYLVANIA SAES	à	1.1	*	21015	*	21015	; *	89870		89870	*	*		17907	*
SUBTOT REG 1 NORTHEAST	ő	2.3	*	29813		29813		155085		155085	*	*	*	17961	
TEXAS SAES	1	C.1	*	2269	*	2269	*	2269	*	2269		*		0	* *
SUBTOT REG 2 SOUTHERN	1		*	2269	, ,*	2269	*	2269		2269	. •	*	*	C	*
ILLINOIS SAES	. 1	0.7	*					39364			*	*	*	С	*
INDIANA SAES	1	o.c	*	1806	*	1806	*	4049	*	4049	*	*		22	*
IOWA SAES	2	C.2	*	6155		6155	; *	17146		17146	*	*	*	0	*
KANSAS SAES	1	0.0	*	C	*	C	* -	0	. *	10	*	*		0	· . •
MICHIGAN SAFS	, 1	0.1	* *					5168	*	5168	. *	*	*	0	*
SUBTOT REG 3 NORTH CENT	6	1.0	* (7960	*	7960	*	65726	*	65726		*	242 #	22	5 5 25 *
CALIFORNIA SAES	1	0.3	*	4250		4250		12090	*			*	*	0	
MONTANA SAES	. 1	0.0	*	1331		1331		1331	*	1331	. *	*	*	·C	*
SUBTOT REG 4 WESTERN	2	0.3	*	5581	. , *	5581		13421	*	13421	*	*	•	0	*
NAT TOT SAES-FESTY-OCT	.18	3.8	*	45623	*	45623	*	236501		236501	*	*	*	17983	
NAT TOT USDA-SAES-ETC	18		*				*				*		*		*
		3.9		45623		45623	3	236501		236501		*		*	
		1.7													

TABLE IA BY RPA AND	CUMMOD	ITY	412 MK	QUAL	ANIMAL	PR OD	68	MINA OC	ALS (VER)	EBRATI	ES)					
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG F NET T 1970	ED APPR O PROJ M1971		GRO		NET TO 1970		FUNDS GR 1970	0\$\$ M1971		CON GT MY 1971	FUNDS A	H SAES ALLTD M1971
CON-STORRS SAES SUBTOT PEG 1 NORTHEAST	1	0.0 0.0	*		e *		0	* *	10872 10872	*	4.012		*	*	0	*
NAT TOT SAES-FRSTY-DCI	1	0.0	•		ŗ *		?		10872	*	10872	* *	*	*	c	*
NAT TOT USDA-SAES-ETC	1	c.3	*		*		С		10872		19872	•		•	*	*

TABLE IA BY RPA AND	COMMOD	ITY 501	IMP GRADE	S & STA	NDS 080) WIL	DLIFE AND	FISH							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEARS 1970 1971		ED APPR TO PROJ M1971	(CSRS ADMS GROS: 1970 M		NET TO 1970		FUNDS GR(155 1970 M1	971	SMY		CA WIT FUNDS 1970	ALLT	D
LOUISANA SÄES SUBTOT REG 2 SOUTHERN	1 1	0.1 * 0.1 *		0 *	0 ¢	*	884 884	:	894 894	*		*		0	*
NAT TOT SAES-FRSTY-OCI	1	C+1 +		0 *	. 0		884		884	*.				- r.	•
NAT TOT USDA-SAES-ETC	1							*							•
		0.1		c	, c		884		884		*		*		
· · · · · · · · · · · · · · · · · · ·															
TABLE IA BYRPA AND	СОММОВ	ITY - 501	IMP GRADE	S & STA	NOS 0901	CIT	RUS SUB 1	TROP FI	RUTA	3				, ·	
PERFORMING		19310	24		(CSRS ADMS)		61	i ja	FUNDS	à	289	ON GT	CA WIT	H SAI	E S
ORGANIZATION		MAN-YEARS 1970 1971	NET 1	O PROJ M1971	GROS:		NET TO 1970	PROJ M1971	GROSS 1970 M1	971	1970	1971	FUNDS 1970		
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1 -	1.0 * 1.0 *		0 *	0		33773 33773		33773 33773	*	* *	*	: :	ç C	*
NAT TOT SAES-FRSTY-OCI	1	1.0 .		0 •	0	*	33773	*	33773	*	•	*		0 .	*
NAT TOT USDA-SAES-ETC	1 .	1.0		·	0	*	33773		33773	*		*			*
				•	•										
TABLE IA BY RPA AND (COMMOD	TTY - 501	IMP GRADE	S & STA	NDS 1006	FRU	IT NUTS S	DECIDIA	ous						
PERFORMING ORGANIZATION	NO OF	SC IENTIST MAN-YEARS		ED APPR	(CSRS ADMS)		NET TO		FUNDS GROSS		USDA C	ON GT	CA WIT	H SA	ES
ORGANIZATION	PROJ	1970 1971	1970	M1971		971	1970	M1971		971		1 971	1970		
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.2 * 0.2 *	1004 1004		10040 12040	:	10070 10070	*	10070 10070	*	*	:		Ċ	*
NAT TOT SAES-FRSTY-OCI	1,	0+2 +	1004	•0 *	10040	*	10070	*	10070	*	*			e	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR IND	3 2	1.5 * 0.0 *	6064	2 *	73721	:	60642	*	73721	*	0.0	:		0	*
MARKET QUALITY RESEAR MD MARKET QUALITY RESEAR WN	1	0.0 + 0.8 +		ċ +	0 27958	*	0 22924	*	0 27958	*	0.0	*		0	*
MARKET QUALITY RESEAR TOT SUBTOT ARS	7 7	2.3 * 2.3 *	8356 8356		101679 101679	*	83566 83566		101679 101679	*	0.0	*	:	0	*
NATIONAL TOTAL USDA	7	2.3 +	8356	6 •	101679		83566	•	101679	*	0.0	•		o .	*
NAT TOT USDA-SAES-ETC	8		0340	*	111710	•	03434	•	1117/0			7 *			•
		2.5	9360	10	111719		93636		111749		•		•		
TABLE IA BY RPA AND (COMMOD	ITY 501	IMP GRADE	S & STA	NDS 1100	POT	ATOES								
PERFORMING	NO	SC IENTIST			(CSRS ADMS)				FUNDS				CA WIT		
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	1970	O PROJ M1971	GROS: 1970 M	5 1971	NET TO 1970	PROJ M1971	GROSS 1970 M1		SMY 1970	1971	1970		
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TOT	1 1	0.5 +	1513 1513	1 *	18454 18454		15131 15131	*	18454 18454	*	0.0	. :		0	*
SUBTOT ARS	ī	0.5 +	1513		19454	•	15131	•	18454	*	ñ.c	•		č ·	*
NATIONAL TOTAL USDA	1	0.5 +	1513	•	18454	•	15131	*	18454	*	0.0	•	1	c	*
NAT TOT USDA-SAES-ETC	1	0.5	. 1513	1	18454	*	15131		18454	*	•.,	•	. · · • .	. • .	•
							* 54								
*		Qežije					1.								
TABLE IA BY RPA AND							ETABLES		. A						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET T	O PROJ M1971	CSRS ADMS1 GROSS 1970 M	S	NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 M1		SMY	,	CA WIT FUNDS 1970	ALLT	D
CON-NEW HAVEN SAES	1	0.0 *		0 *	0	*	1208 15035	*	1208 15035	*	*	*		0	*
SUBTOT REG 1 NORTHEAST	4	0.1 *		0 *	0	•	16242	•	16242	*	•	. *		ō	*
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.0 + 0.0 +		0 *	0	*	1144 1144	:	1144 1144	:	* *			с 0	*
NAT TOT SAES-FRSTY-OCI	5	0.2 +		c *	0	*	17386	•	17386	•	•	•		С	•
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR IND	6 2	3.3 * 0.0 *	12120	2 *	147581 0	*	121202	*	147581 0	*	0.0	*		0	*
MARKET QUALITY RESEAR TOT SUBTOT ARS	8	3.3 * 3.3 *	12120 12120		147581 147581	*	121202 121202	*	147581 147581	*	0.0	*	1	o o	*
NATIONAL TOTAL USDA	8	3.3 *	12120	2 +	147581		121202		147581		0.0			0	*
NAT TOT USDA-SAES-ETC	13	3.5	12120	*	147581	*	138588	. •	164967	•		•	•		•
											•		-		

	TA DV 804 AND	COMMO	a I T Y	501 II	AP GRADES	& STAR	IDS 1	400 COR	N			:				
	TABLE IA BY RPA AND	NO	SC 1E N				(CSRS AD	MSTRDI		TOTAL	FUNDS	U	SDA CON GT	CA	WITH SAE	ş
	PERFORMING ORGANIZATION	OF PROJ	MAN-YE	ARS	NET TO	PROJ M1971	GR	0\$\$ M1971	NET TO 1970	PROJ M1971	GROSS 1970 M197	19	SMY 70 1971		70 M197	
NY-GI SUB	ENEVA SAFS TOT REG 1 NORTHEAST	2 2	0.0	*	0	:	0	:	2500 2500	*	2500 2500				0	
MISS SUB	ISSIPPI SAES TOT REG 2 SOUTHERN	1	0.0	*	0	:	C	*	90 90	*	90 90				0	•
IOWA	SAES TOT REG 3 NORTH CENT	1	0.0	*	o c	:	0		46 46		46	•	•		0	•
	T TOT SAES-FRSTY-OCI		0.0		0	•	0	•	2636		2636	•	•		0	*
MARK	ET QUALITY RESEAR BE	L 3			14931		18210		14931		18210 11986		0.0	y (-	TA 😿 🤻	Ť
MADE	ET CHIALITY RESEAR IL			◆ 75	11986 50378	*	11986 61441		50378		61441	7	0.0	gar gar.	- 0	*
MARK	ET QUALITY RESEAR KA	IN O		110		*	C	•	ð		0		0.0		(A), 0(1	
MARK	ET QUALITY RESEAR LA ET QUALITY RESEAR MI	in 1			C				7161		7161		0.0		Ö	*
MARK	ET QUALITY RESEAR MO	2	0.2		7161	*	7161		1101		Č		0.0		0	
MARK	FT QUALITY RESEAR OF	+0 2			0 10778		10778		10778		10778		0.0	•	0.4	•
MARK	ET QUALITY RESEAR ST) 1			29156		29156		29156	*	29156		0.0		C	
MARK	FT QUALITY RESEAR TO	EX 1		*	124390				124 390		138732	•	0.0		0	
MARK	ET QUALITY RESEAR TO	20		•	124390		138732	2 *	124390	•	138732	•	0.0			
NA	TIONAL TOTAL USDA	2.0	2.7	•	124390	•	138732	2 *	124390	•	138732	•	0.0	•		*
	NAT TOT USDA-SAES-ET	C 24	2.8	•	124390	•	13873	2	127026	• •	141368	•	•		•	
				- 11												
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	TABLE TA BY RPA AN	n comm	OD I TY	501	MP GRADE	S & ST	ANDS	1500 GR	AIN SORG	HUM .						
	TABLE IN DI STA AN							OMETROL		TOTAL	FUNDS		USDA CON G		WITH SA	
	PERFORM ING	NO		NTIST	REG. F.	ED APPI	R ICSRS A	ROSS	NET TO	O PROJ	GROSS		SMY		INDS ALLT	
	ORGANIZATION	OF		YEARS	1970	PROJ M197		41971		M1971	1970 : M19	71 1	970 1971	1	970 M19	171
		PRO	J 1970	1971	1970	m17 f.	1,,,,							_	0	
		E	2 1.1		3929	9	4778	7 *	3929		47787	*	0.0	-	0.	•
MAR	KET QUALITY RESEAR B		1 0.0	*		e :	•	0 *		0 *	0	:	0.0	*	ŏ	*
MAR	KET QUALITY RESEAR I	AN	2 0.0			0	•	0 *		o •	. 0	1	0.0		ŏ	*
	KET QUALITY RESFAR L		1 0.0			0		0 *		0 *	0	7	0.0	•	0	
MAR	KET QUALITY RESEAR M	IIN	1 0.0			c		0 *		2 *	ŏ		0.0		0	*
MAR	KET QUALITY PESEAR C	OHO	2 0.0			Ç.	* * 1977	0 *	1077		10778	*	0.0	*	e	•
MAR	KET QUALITY PESEAR S	50	1 6.5		1077		* 2915		2915		29156	*	0.0	*	. 0	
MAR	KFT QUALITY RESEAR 1	rex .	1 (.6		2915 7923		* 8772		7923		87721	*	0.0	*	0	*
MAR	KET CUALITY RESEAR TO	TOT 1	1 1.9		7923		± 8772		7923		87721	*	0.0	•	0	•
	ATTONAL TOTAL USDA	1	1 1.9		7923	4	* 9772	21 1	7923	14 . •	87721	•	0.0	•	0	
	NAT TOT USDA-SAES-F1	rc 1	1				•		7923	. •	87721	*			*	•
	W. 101 0304 0400		1.9		7923	4	8772	21	1923							
										4			 Market 			
	TABLE TA BY RPA A	ND COM	HODITY	501	IMP GPADI	S & S.1	ANDS	1600 R	ICE						4.4	
	ADEC 18 01 11 8 8							ADMETER		TOTAL	L FUNDS		USDA CON	ST CA	WITH S	AES
	PERFORMING ORGANIZATION	NI DI PRI	F MAN-	NTIST YEARS 1971	REG 1 NET 1970	TO PRO.		GRUSS	NEI	TO PROJ	GROSS	971	SMY 1970 197	F	UNDS ALL 1970 M1	. טד.
								0	+ 192	48	* 19248	*	•	•	14498	*
L 01	UISANA SAES UBTOT REG 2 SOUTHERN	i .	2 2.1			C .	•	0	+ 192	48	* 19248	*	• • 10 4	•	14498	•
	NAT TOT SAES-FRSTY-0	C I	2 2.	•		r	• ,	0	+ 192		19248	•	-		0	
	RKET QUALITY RESEAR	BEL	1 0.0	6 *	243	68	* 295		* 243		* 29577	* '	0.0		0	*
MA.	RKET QUALITY RESEAR	LA	1 0.	•		0		0	* 258	.0	* 31283		0.0		C	
MΔ	RKET QUALITY PESEAR	TEX	2 1.	າ 🔸	258		* 312		* 258 * 502		* 60860		0.0	*	0	. *
- MA	RKET QUALITY RESEAR	TOT	4 1.		502 502		* 608 * 608		* 502		* 60860	*	0.0	*	0	*
	UBTOT ARS		4 1.			16 23 JPA	* 608	160	* 502	16	• 69860		0.0	•	0.	. *
	NATIONAL TOTAL USDA		• •	-		- 君子进程的	ration claim	1 6	210	1.1	*.*.			_		

TABLE IA BY RPA AND	COMMOD	ITY	501	IMP GRADES	& STAI	IDS 17	TOO WITE	AT							
PERFORMING DRGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	PEG FE NFT TO 1970		CCSRS ADM GRO 1970		NET TO 1970		FUNDS GR(1970	SS M1971	SA	CON GT My 1971	CA WITH FUNDS ALI 1970 M	
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2	0.0	*	0	:	0	*	2874 2874	:	2874 2874	*	:	*	0	*
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	*	1372 1372	*	1372 1372	*	2242 2242	:	2242 2242	:	:	*	C O	*
MISSOURI SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 0.1 0.1	*	987 1390 2377	*	987 1390 2377	*	2889 2696 5585	*	2889 2696 5585		*	*		*
NAT TOT SAES-FRSTY-OCI	5	0.3	*	3749	*	3749	*	10700	*	10700		*	*	¢	
MARKET QUALITY RESEAR BEL	, e 3	3.2	. •	108544 11986	*	132038 11986	* *	108544 11986		132039 ± 11986	*	0.¢	• 6. 8339 *		# 33 4 \$∨
MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR LA	6	0.0	*	50378	*	61441	*	50378 C	*	51441	*	0.0	*	1.55 E C V	/ 53 条 点
MARKET QUALITY RESEAR MIN	ì	0.0	*	0	*	ő		ć		0	÷	0.0		0	:
MARKET QUALITY RESEAR MO	2	C.3	*	11935	*	11935	*	11935		11935	. *	0.0	*		
MARKET QUALITY RESEAR ND MARKET QUALITY RESEAR OHO	1 2	0.0	*	0	*	0	*	0	*	. n	*	0.0	*	č	*
MARKET QUALITY RESEAR SD	1	0.1	*	5389		5389	*	5389	÷	5389	÷	0.^ 2.0		ر ن	*
MARKET QUALITY RESEAR TEX	1	1.0	*	25847	*	31282	*	25847	*	31282	*	0.0		^	*
MARKET QUALITY RESEAR TOT SUBTOT ARS	26 26	5.8 5.8	*	214079 214079	*	254071 254071	*	214079 214079	*	254071 254071	*	0.0 0.0	*	6 9	*
MARKETING ECONOMICS D KAN MARKETING FCONOMICS D TOT	2 2	0.9	*	53329 53329	*	53329 53329	*	53329 53329	*	53329 53329		0.8	*	10000	*
SUBTOT ERS	2	0.9	*	53329	*	53329	*	53329	*	53329	*	9.9	*	10000	•
NATIONAL TOTAL USDA	28	6.7	*	267408	*	307400	*	267408	*	307400	•	^•8	*	100.00	*
NAT TOT USDA-SAES-ETC	33	6.2	*	271157	*	311148	*	268108	•	308099	*	*.	*	.*	*
TABLE IA BY RPA AND	COMMOD	ITY	501 1	IMP GRADES	& STAN	IDS 18	300 OTH	ER SMALL	GRAINS	5					
TABLE IA BY RPA AND (PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SCIENT MAN-YE 1970 1	IST NRS		APPR	CSRS ADM	(STRD)	ER SMALL NET TO	TOTAL PROJ	FUNDS GR		SM	44	CA WITH FUNDS ALI	LTO
PERFORMING ORGANIZATION NY-GENEVA SAES	NO OF PROJ	SC IENT MAN-YE 1970 1	IST ARS 971	REG FEI NET TO 1970	APPR PROJ M1971	(CSRS ADM GRC 1970	(STRD) (SS (M1971	NET TO 1970 2874	TOTAL PROJ M1971	FUNDS GR0 1970)SS M1971 *	1970 *		FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	15 T AR S 971	REG FEI NET TO 1970	D APPR	(CSRS ADP GRO 1970	(STRD) (SS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GRO 1970		SM	1971	FUNDS ALI	LT0 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI	NO OF PROJ 2	SC IENT MAN-YE 1970 1 0.0 0.0	IST ARS 971 *	REG FEI NET TO 1970	APPR PROJ M1971	CSRS ADM GRC 1970	(STRD) (SS (M1971	NET TO 1970 2874 2874	TOTAL PROJ M1971	FUNDS GRI 1970 2874 2874 2874		1970 * *	1971	FUNDS ALI 1970 M 0	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT PEG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR KAN	NO OF PROJ 2 2 2	SC IENT MAN-YE 1970 1 0.0 0.0 0.0	IST ARS 971 * *	REG FEI NET TO 1970	APPR PROJ M1971	CSRS ADM GRC 1970 C C C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874	TOTAL PROJ M1971	FUNDS GR0 1970 2874 2874 2874 5993		1970 * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GFNFVA SAES SUBTOT PEG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR KAN	NO OF PROJ 2 2 2	SC IENT MAN-YE. 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IST ARS 971 * * *	REG FEI NET TO 1970 0 0 5993 0	APPR PROJ M1971	1970 C C C C C C C C C C C C C C C C C C C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874 5993	TOTAL PROJ M1971	FUNDS 1970 2874 2874 2874 5993 0		* * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA	NO OF PROJ 2 2 2 3 2 1 1	SC IENT MAN-YE. 1970 1 0.0 0.0 0.0 0.1 0.0 0.0 0.0	IST ARS 971 * *	REG FEI NET TO 1970 0 0 5993 0 0	APPR PROJ M1971	CSRS ADM 1976 C 0 C 0 C 0 C 0 C 0 C 0 C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874 5993	TOTAL PROJ M1971	FUNDS GR0 1970 2874 2874 2874 5993 0 0		* * * * * * * * * * * * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR HAN MARKET QUALITY RESEAR HAN MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MIN	NO OF PROJ 2 2 2	SC IENT MAN-YE. 1970 1 0.0 0.0 0.0 0.0	IST ARS 971 * * *	REG FEI NET TO 1970 0 0 5993 0	APPR PROJ M1971	1970 C C C C C C C C C C C C C C C C C C C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874 5993	TOTAL PROJ M1971	FUNDS 1970 2874 2874 2874 5993 0		* * * * * * * * * * * * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LAN MARKET QUALITY RESEAR LAN MARKET QUALITY RESEAR MON MARKET QUALITY RESEAR MON MARKET QUALITY RESEAR MON MARKET QUALITY RESEAR OHO	NO OF PROJ 2 2 2 1 1 1 2 2 1 1 1	SC IENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	# * * * * * * * * * * * * * * * * * * *	REG FEI NET TO 1970 0 0 5993 0 0 0 4774	APPR PROJ M1971	CSRS ADM GRC 1970 C C C 5993 C C C 4774 10767	(STRD) (SS (M1971	NET TO 1970 2874 2874 5993 0 0 0 4774 10767	TOTAL PROJ M1971	FUNDS GRE 1970 2874 2874 2874 5993 0 0 0 4774 10767		** * * * * * * * * * * * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR IAN MARKET QUALITY RESEAR LAN MARKET QUALITY RESEAR MAN MARKET QUALITY RESEAR MOMARKET QUALITY RESEAR MOMARMET PROMARMET QUALITY RESEAR MOMARMET PROMARMET RESEAR MOMARMET QUALITY RESEAR	NO OF PROJ 2 2 2 3 2 1 1 2 2 2	SC IENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	# * * * * * * * * * * * * * * * * * * *	REG FEI NET TO 1970 0 0 5993 0 0 0 4774	APPR PROJ M1971	CSRS ADM GRC 1970 C C C C C C C C C C C C C C C C C C C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874 5993 0 0 0 4774	TOTAL PROJ M1971	FUNDS GR9 1970 2874 2874 2874 5993 0 0 4774	#1971 * * * * * * * * * * *	** * * * * * * * * * * * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR KAN MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR ON MARKET QUALITY RESEAR ON MARKET QUALITY RESEAR TOT SUBTOT APS	NO OF PROJ 2 2 2 2 1 1 2 2 2 1 1 1 1 1 1	SC IENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IST 1885 1971 ** * * * * * * * * * * * *	REG FEI NET TO 1970 0 0 5993 0 0 0 4774 10767	APPR PROJ M1971	CSRS ADM GRC 1970 C C C C C C C C C C C C C C C C C C C	(STRD) (SS (M1971	NET TO 1970 2874 2874 2874 5993 0 0 4774 10767	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS GR0 1970 2874 2874 2874 5993 0 0 4774 10767	#1971 # # # # # # # # #	** * * * * * * * * * * * * * * * * * *	1971	FUNDS ALI 1970 M	LTD 1971
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PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OPERFORMING	NO OF PROJ 2 2 2 1 1 1 2 2 2 1 1 1 1 1 1 1 1 3 COMMOD NO	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*** ** ** ** ** ** ** ** ** *	REG FEI NET TO 1970 0 0 7 5993 0 0 0 10767 10767 10767	APPR PROJ M1971 * * * * * * * * * * * * * * * * * *	1976 1976 5993 6 6 4774 10767 10767	ASTRD) 355 M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 2874 2874 5993 0 0 4774 10767 10767 10767	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS GR70 1970 2874 2874 2874 5993 0 0 4774 10767 10767 10767	#1971 * * * * * * * * * * * * * * * * * * *	\$\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALI 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTO 1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MON MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND O PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*** ** ** ** ** ** ** ** ** *	REG FEI NET TO 1970 0 0 7 5993 0 0 0 17767 10767 10767 10767 10767	APPR PROJ M1971 * * * * * * * * * * * * * * * * * *	1976 1976 2 C C C C C C C C C C C C C C C C C C C	######################################	NET TO 1970 2874 2874 2974 5993 0 10767 10767 10767 13641 AGE CROPS	TOTAL PROJ	FUNDS GR0 1970 2874 2874 2874 5993 0 0 4774 10767 10767 13641 FUNDS GR0 1970	#1971 * * * * * * * * * * * * * * * * * * *	SN 1970 * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	EUNDS AL. 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTO 1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR ILL MAPKET QUALITY RESEAR KAN MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OPERFORMING ORGANIZATION CON-NEW HAVEN SAES	NO OF PROJ 2 2 2 2 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IST ARS 3771	REG FEI NET TO 1970 0 0 5993 0 0 0 4774 10767 10767 10767	APPR PROJ M1971 *** * * * * * * * * * * * * * * * * *	CSRS ADM GRC 1970 C C C C 5993 C C 4774 0 10767 10767 10767 10767	######################################	NET TO 1970 2874 2874 2974 5993 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL PROJ M1971 *** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS GR0 1970 2874 2874 2874 5993 0 0 4774 10767 10767 13641	** * * * * * * * * * * * *	SN 1970 * * * * * * * * * * * * *	1971 ** * * * * * * * * * * * * * * * * * *	FUNDS ALI 1977 M 0 0 0 0 0 C C	LTO 1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR TOT MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OPERFORMING ORGANIZATION CON-NEW MAVEN SAES NY-GENEVA SAES CON-NEW MAVEN SAES NY-GENEVA SAES	NQ OF PROJ 2 2 2 3 2 1 1 1 2 2 2 11 11 11 13 3 COM MOD OF PROJ 1 2 2	SCIENT MAN-YE 1970 1: C.0	*** ** ** ** ** ** ** ** ** *	REG FEI NET TO 1970 0 0 7 5993 0 0 0 4774 0 10767 10767 10767 10767	APPR PROJ M1971 *** * * * * * * * * * * * * * * * * *	1976 5993 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	######################################	NET TO 1970 2874 2874 2974 5993 0 0 4774 0 10767 10767 10767 13641 AGE CROPS	TOTAL PROJ M1971 *** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS GR74 2874 2874 2874 2874 5993 0 0 10767 10767 10767 13641 FUNDS GR74 1970 302 8114 9416	** * * * * * * * * * * * *	SN 1970 * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS ALI 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTD 1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR HA MARKET QUALITY RESEAR MOD ARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OF PERFORMING ORGANIZATION CON-NEW HAVEN SAES SUBTOT REG 1 NORTHEAST IOWA SAES SUBTOT REG 3 NORTHEAST IOWA SAES SUBTOT REG 3 NORTH CENT ARIZONA SAES SUBTOT REG 3 NORTH CENT ARIZONA SAES SUBTOT REG 3 NORTH CENT	NO OF PROJ 2 2 2 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ST S	REG FEI NET TO 1970 0 0 5993 0 0 0 1767 10767 10767 10767 10767 10767 0 10767 0 10767	C STAP PROJ M1971 * * * * * * * * * * * * * * * * * *	CSRS ADM GRC 1970 C C C C 5993 C C 4774 0 10767 10767 10767 10767 10767	######################################	NET TO 1970 2874 2874 2874 5993 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS GR0 1970 2874 2874 2874 2874 5993 0 0 0 12767 10767 13641 FUNDS GR1 1970 30.2 8114 8416 1919 454 9545 30800	# # # # # # # # # # # # # # # # # # #	SN 1970 * * C.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1971 *** ** ** ** ** ** ** ** ** *	EUNDS AL 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTD 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MO MARKET QUALITY RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OF PERFORMING ORGANIZATION CON-NEW HAVEN SAES SUBTOT REG 1 NORTHEAST LOWA SAES SUBTOT REG 1 NORTHEAST LOWA SAES SUBTOT REG 3 NORTH CENT ARIZONA SAES	NQ OF PROJ 2 2 2 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1	SCIENT MAN-YE 1970 1 1 C.0 0 0.1 C.2 0.2 C.2 C.2 C.2 C.3 ITY SCIENT MAN-YE 1970 1 C.0 0.0 0.1 C.0 0.1	IST ARS 971 * * * * * * * * * * * * * * * * * * *	REG FEI NET TO 1970 0 0 5993 0 0 0 1767 10767 10767 10767 10767 10767 0 0 8146 8146 5856 4200 10056	G STAP PROJ M1971 * * * * * * * * * * * * * * * * * *	CCSRS ADM 1970 C C C C C C C C C C C C C C C C C C C	######################################	NET TO 1970 2874 2874 2974 5993 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS GR0 1970 2874 2874 2874 5993 0 0 4774 10767 10767 13641 FUNDS GR0 1970 302 8114 8416 1970 312 6455 30800 37256	# # # # # # # # # # # # # # # # # # #	SN 1970 * * C.0 0.0 C.0 C.0 C.0 C.0 C.0 C.0 C.0 C.0	1971 ** * * * * * * * * * * * * * * * * *	EUNDS ALI 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTO 1971
PERFORMING ORGANIZATION NY-GENEVA SAES SUBTOT REG 1 NOPTHEAST NAT TOT SAES-FRSTY-OCI MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MIN MARKET QUALITY RESEAR MON MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND OF PERFORMING ORGANIZATION CON-NEW HAVEN SAES SUBTOT REG 1 NORTHEAST IOMA SAES SUBTOT REG 3 NORTH CENT ARIZONA SAES CALIFORNIA SAES SUBTOT REG 4 WESTERN	NO OF PROJ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SCIENT MAN-YE 1970 1 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ST S	REG FEI NET TO 1970 0 0 5993 0 0 0 1767 10767 10767 10767 10767 10767 0 10767 0 10767	G STAP PROJ M1971 * * * * * * * * * * * * * * * * * *	CSRS ADM GRC 1970 C C C C 5993 C C 4774 0 10767 10767 10767 10767 10767	######################################	NET TO 1970 2874 2874 2874 5993 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS GR0 1970 2874 2874 2874 2874 5993 0 0 0 12767 10767 13641 FUNDS GR1 1970 30.2 8114 8416 1919 454 9545 30800	# # # # # # # # # # # # # # # # # # #	SN 1970 * * C.0 0.0 C.0 C.0 C.0 C.0 C.0 C.0 C.0 C.0	1971 ** * * * * * * * * * * * * * * * * *	EUNDS AL 1977 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LTD 1971

TABLE TA BY RPA AND C	COMMOD	ITY S	101	IMP GRADES	& STAN	IOS 21	30 COT	TON								
PERFORMING ORGANIZATION	NO OF PROJ	SC [ENT] MAN-YEA 1970 19	RS	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970	SS M1971	USDA SM 1970		CA WI FUNDS 1970	ALL	TD.
LOUIS ANA SAES MISSISSIPPI SAES	1 2	0.3	*	0 13808		13808	*	13346 14168	*	13346 14168	*	*	. *.		· 0	*
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	6	2.4	*	47812 61620		47812 61620	*	56000 83514	*	56000 93514	•	*	*		0	*
NAT TOT SAES-FRSTY-OCI	6	2.4	*	61620	•	61620	*	83514	*	83514	*	•			0	*
MARKET QUALITY RESEAR SC MARKET QUALITY RESEAR TEN	7	6.5 9.8	*	325865 39994	*	397427 39994	*	325865 39994		397427 39994	*	0.0	*		0	*
MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT SUBTOT ARS	12 12	2 • 2 9 • 5 9 • 5	:	108865 474724 474724		198865 546286 546286	•	108865 474724 474724	· .	108865 546286 546286	*	0.0 0.0		· *** 1,4	0	
MARKETING FCONOMICS D SC MARKETING FCONOMICS D TOT SUBTOT ERS	1	3.5 3.5 3.5	*	93755 93755 93755		93755 93755 93755	:	93755 93755 93755	*	93755 93755 93755	*	0.0	明成学会 縁	Y 7 7 1 1A:	0	(A#K) # #
NATIONAL TOTAL USDA	13	13.0	*	568479	*	640041	*	568479	*	640041	*	0.0	. 2), 4,		C	
NAT TOT USDA-SAES-ETC	19	15.4	*	630099	*	701661	*	651993	*	723555	*	*		*		*
TABLE IA BY RPA AND C	COMMOD	ITY 5	501	IMP GRADES	& STAN	iOS 22	00 COT	TONSEED								
PERFORMING ORGANIZATION	NO OF	SC IFNTI		REG FE NET TO	D APPR	CSRS ADM	STRD)	NET TO		FUNDS GRDS	22	USDA SM		CA WI		
	PROJ	1970 19	71	1970	M1971	1970	M1971	1970	M1971	1970	41971	1970	1971		MI	
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 1	0.2 0.2 0.2	*	5119 5119 5119	*	6243 6243 6243	*	5119 5119 5119	*	6243 6243 6243	*	0.0	*		0	*
NATIONAL TOTAL USDA	1	0.2	*	5119	*	6743	*	5119	•	6243	*	0.0	*		0	*
NAT TOT USDA-SAES-ETC	1	0.2	*	5119	*	6243	*	5119	*	6243		*	*	*		*
TABLE IA BY RPA AND C	COMMOD	ITY S	501	IMP GRADES	& STAN	IDS 23	oo say	BEANS								
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTI MAN-YEA 1970 19	RS	REG FE NET TO 1970		(CSRS ADM GRD 1970		NET TO 1970		FUNDS GROS 1970	SS 41971	USDA SM 1970		CA WI FUNDS 1970	ALL	T D
LOUISANA SAES MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 0.1 0.2	*	0 0	*	000	:	1420 450 1870	*	1420 450 1870	*	*	*		000	*
IOWA SAES SUBTOT REG 3 NORTH CENT	1	0.0 0.0	*	0 0		0	*	46 46	*	46 46	*	*	*		0	*
NAT TOT SAES-FRSTY-OCT	3	0.2	*	С	•	0	*	1916		1916	•	*			e ·	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR ARK	2	0.5	*	13651 0		16649 0	:	13651 0	*	16649 0	*	0.0	*		0	*
MARKET QUALITY RESEAR TOT SUBTOT ARS	3	0.5	*	13651 13651	:	16649 16649	*	13651 13651	*	15649 16649	*	0.0	:		0	*
NATIONAL TOTAL USDA	3	0.5	*	13651	*	16649	*	13651	*	16649	*	0.0	*		0	*
NAT TOT USDA-SAES-ETC	. 6	0.7	*	13651	*	16649	*	15566	*	18565	*	*	*	*		*
A Company of the Comp		ř.		1.14	ior (Alberta ex	· · ·	· .								
TABLE IA BY RPA AND C	:Оммог	1TY -	in 1	IMP GRADES	E STAN	ins 24	OO PEA	NuTS								
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	ST	REG FE		ICSRS ADM	STRD)	NET TO 1970		FUNDS GROS		SM		CA WI FUNDS 1970	TH S	TD
MARKET QUALITY RESEAR GA	1	C.7	*	35152 75689		42872 92311		35152 75689	:	42872	:	0.0			0	*
MARKET QUALITY RESEAR NO MARKET QUALITY RESEAR TOT SURTOT ARS	2 3 3	2.1 2.8 2.8	:	75689 110841 110841	:	92311 135183 135183	:	75689 110841 110841		92311 135183 135183	:	0.0 0.0	:		0	•
NATIONAL TOTAL USDA	3	2.8	*	110841	*	135183		110841	•	135183	*	0.0	. *		0	•
NAT TOT USDA-SAES-FTC	3	2.8	*	110941	•	135183	*	110841	*	135183	•	*	•	*		*
Table 14 av 004 445	OMMOS		.0.	IMB C0+055		ine ar	00 OT:-	ED 0** 55	ED 686							
TABLE IA BY RPA AND C	OMMCD NO	SCIENTI		IMP GRADES REG FF		CSRS ADM		ER OILSEI		FUNDS		USDA	CON GT	CA WI	TH SA	AES
ORGANIZATION	OF PROJ	MAN-YEA 1970 19	R S 71	NET TO 1970	PROJ M1971	GRO 1970	SS M1 971	NET TO 1970	PROJ M1971	GR05	41971	SM 1970	Y 1971	FUNDS 1970	ALL1	TD 971
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 1	0.2 0.2 0.2	*	6825 6825 6825	:	8324 8324 8324	•	6825 6825 6825	*	8324 8324 8324	*	0.0 0.0	*		0	*
NATIONAL TOTAL USDA	1	0.2	*	6825	*	8324	*	6825	*	8324	*	0.0			0	*
NAT TOT USDA-SAES-ETC	1	0.2	*	6825	*	8324	*	6825	*	8324	*	*	•	•		*

TABLE IA BY RPA AND	COMMOD	ITY 501	IMP GRADES	& STAN	IDS 2600	מניד (cco							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		CSRS ADMS1 GROSS 1970 M		NET TO 1970		FUNDS GRD 1970	SS M1971	USDA (SM) 1970		CA WITH S FUNDS ALL 1970 MI	
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2	0.0 * 0.0 *	• 0	*	c 0	*	18546 18546	*	13546 13546	*	*	•	1339 1339	* "
NAT TOT SAES-FRSTY-OCI	2	0.0 *	О	*	·	*	18545	*	18545	*	*	*	13 19	*
NAT TOT USDA-SAES-ETC	2	r.o *	c	*	c	*	18546	*	18545	*	*	*	*	*
		•			Ü		107.0							
TABLE IA BY RPA AND	COMMOD	ITY 501	TMP GRADES	& STAR	NDS 280	MISO	NEW CHO	PS.					• • • •	
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRU 1970	SS M1971	U\$04 5M 1970		CA WITH : FUNDS ALI 1970 M	
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2	0.0 *	0		0	*	5074 5074	*	5074 50 7 4	*	. *	*	ç •	*
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	0.0 *	0		. 6	*) ()	*		*	*	*		*
HAWAIT SAES SUBTOT REG 4 WESTERN	1	0.0 * 0.0 *	193 193		193 193	*	1831 1831	:	1831 1331	:	*	*	504 574	* *
NAT TOT SAES-FRSTY-OCI	4	0.1 *	193	*	193	*	6905		65.25	*	*	*	6^4	*
NAT TOT USDA-SAES-ETC	4	0.1	193	*	193	*	6905	*	590 5	*	*	*	*	*
, TANE TA NY DOA AND		531	THO COADES		une 200		TOV							
TABLE IA BY RPA AND PERFORMING	NO	SCIENTIST	IMP GRADES		CSRS ADMS	D POUL	. 1 K T	TOTAL	FUNDS		USDA	CON ST	CA WITH	SAFS
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970		GROS		NET TO 1970		GRO	SS M1971	SM 1970		FUNDS ALI	
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1	0.2 * 0.2 *	8504 8504		8504 8504	*	11162 11162	*	11162 11162	*	*	*	ů.	*
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0 * 0.0 *	2178 2178		2178 2178	*	2216 2216	*	2216 2216	*	. *	*	ć	*
NAT TOT SAFS-FRSTY-OCI	2	0.2 *	10 682	*	10682	*	13378	*	13378	. *	*	*	c	*
MARKETING ECONOMICS D MO MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.3 * 0.3 * 0.3 *	6400 6400 6400	*	6400 6400 6400	*	6400 6400 6400		6400 6400 6400	*	0.0 0.0	*		*
NATIONAL TOTAL USDA	1	0.3 *	6400	*	6400	*	6400	*	6400	*	0.0	*	, c	*
NAT TOT USDA-SAES-ETC	3	0.5	17082	*	17082	. *	19778	*	19778	*	*		*	*
TABLE IA BY RPA AND	COMMOD	ITY 501	IMP GRADES	E STAI	NOS 302	O BEE	F CATTLE							
PERFORMING	NO	SCIENTIST	PEG FE	D APPR	CSRS ADMS	TRD)			FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970	PROJ M1971	GROS 1970 M		NET TO 1970	PROJ M1971	19 7 0	955 41971	1970	1971	FUNDS AL 1970 M	LTD 1971
ALABAMA SAFS TEXAS SAES SURTOT REG 2 SOUTHERN	1 1 2	C+2 * C+2 * C+4 *		. *	4445 2386 6831	*	11387 12745 24132	*	11387 12745 24132	*	*	*	27.76 27.76	, * , *
TOWA SAES KANSAS SAES	2	0.5 * 0.0 *	1C722 1181		10722 1181	*	30165 2262	*	30165 2262	*	*	*	0 0	*
MICHIGAN SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 2 6	0.2 * 0.3 * 0.9 *	5887	*	0 5887 17790	*	4360 16325 53112	*	4360 16325 53112	*	:	*	0	*
WYOMING SAES SUBTOT REG 4 WESTERN	1	0.0 * 0.0 *	0			*	200	*	0	*	*	*		*
NAT TOT SAES-FRSTY-OCI	9	1.3 *			24621	*	77244	*	77244	*	•	*	2776	
MARKET QUALITY RESEAR BEL		5.3 *			245798	*	201540	*	245798	*	0.0	*	Ç	*
MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR NEE	3 1	0.0 * 0.0 *	17000	*	20733 20000	*	17000	*	20733	*	0.0	*	0 0	*
MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT SUBTOT ARS		0.6 * 5.9 * 5.9 *	248540	*	30000 296531 296531	*	30000 248540 248540	*	30000 296531 296531	*	0.6 0.6 0.6	*	30000 30000 30000	*
NATIONAL TOTAL USDA	7	5.9 *	2.0		296531	*	248540	*	296531	*	0.6		30000	*
NAT TOT USDA-SAES-ETC	16			*	221152	*	20575	*	2/2777	*	_	*		*
		6.6	273160	'	321152		295783		343775		*		*	

TABLE IA BY RPA AND (COMMOD	ITY 501	IMP GRADES	E STAN	IDS 31:	DAT OC	RY CATTL	E					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		D APPR	CSRS ADM		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY	ON GT	CA WITH FUNDS A 1970	LLTD
KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	C.6 *	5747 44 5791	:	5747 44 5791	*	14575 28354 42929	:	14575 28354 42929	*	*	•	0	*
NORTH DAKOTA SAES SUBTOT REG 3 NOPTH CENT	1	C.1 *	0	*	. 0	•	773 773	:	773 773	*	•	:	0	
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.4 * 0.4 *	0	*	0	*	10571 10571	:	10571 10571	*	:	•	0	
NAT TOT SAES-FRSTY-OCI	4	1.7 +	5791		5791		54273	•	54273	*	•		0	•
NAT TOT USDA-SAES-ETC	4	1.7	5791	* <u>*</u>	5791		54273		54273	. •		*		.∿ •
and the second of the second o	₹1 	t.	ត្ ខ្លុ ង ក្ស ក្រុម					* # # - 1	Turk for Florida (1997)			,7445	কৰে মাধাশী	
TABLE IA BY RPA AND	COMMOD	ITY 501	IMP GRADES	& STAN	IDS 32	00 SWI	NE							in the second
PERFORMING	NO	SC IENTIST			ICSRS ADM		NCT TO		FUNDS	,			CA WITH	
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970	PRUJ M1971		M1971	NET TO 1970	M1971		1971	1970	1971	1970	41971
ALABAMA SAES South Carolina Saes Subtot Reg 2 Southern	1 2	C.2 * G.2 * C.4 *	4445 8269 12714	*	8269 12714	:	11387 8269 19657	*	11387 8269 19657	:	*	•	0	*
IOWA SAES KANSAS SAES	2	0.3 *	6433 3851	*	6433 3851	•	18099 11073		18099		•	•	. 0	. •
MICHIGAN SAES MISSCURI SAES SUBTOT REG 3 NORTH CENT	2 7	0.3 * 0.3 *	0 5887 16172	:	5887 16172		9808 16325 55304	:	9808 16325 55304	i		÷	0	
NAT TOT SAES-FRSTY-OCT	9	1.3 *	28886	•	28886	•	74961		74961	•	•	•	o	•
MARKET QUALITY RESEAR SEL	1	0.3 +	7466 C	:	9105	*	7466		9105		0.0	:	C	
MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR WIS MARKET QUALITY RESEAR TOT	1 1 3	C.2 *	74CC 14866		7400 16505		7400 14866		7400 16505		0.2		7400 7400	
SURTOT APS	3	0.5 *	14966	•	16505		14866		16505	•	0.2	•	7400	£ 5.7
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	12	2.5	14866		16505		14866	•	16505	•	0.2	•	7400	, •
NAT 101 1130A-3AE3-E16	•	1.5	43752		45391		82426		84066		•		v , ∗ ,	* - %
TARLE IA BY PPA AND	COMMOD	ITY 501	IMP GRADES	& STAR	IDS 33	00 SHE	EP AND W	00L						. + 4 5 - 4
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY	ON GT 1 1971	FUNDS A	
KANSAS SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 2 3	0.0 * 0.1 * 0.1 *	5024 1308 6332	*	5024 1308 6332	•	7676 3628 11304		7676 3628 11304	•	*	:	• 0	
NEW MEXICO SAES Subtot Reg 4 Western	1	0.3 * 0.3 *	4329 4329	*	4329 4329		5511 5511	:	5511 5511	:	., .	•	0	
NAT TOT SAES-ERSTY-OCT	4	r.3 +	10661		10661		16915		16815		•	♦ 37		*
MARKET QUALITY RESEAR WYO MARKET QUALITY RESEAR TOT SUBTOT ARS		0.0 * 0.0 * 0.0 *			0 C	:	0		0	*	0.0 0.0 0.0	•	0	*
NATIONAL TOTAL USDA	1	C.0 +	0		, <u>.</u>		0	. •	0	•	0.0		0	•
NAT TOT USDA-SAES-ETC	5	n.3	10661	•	10661	•	15815	*	16815	•	•	, j. • ·		
a.	24 24 1	i de la companya de La companya de la co		: و <u>ل</u> وج	. (020 * /846				ϵ_{i}					
TABLE IA BY RPA AND	COMMOD	ITY 501	IMP GRADES	& STAN	IDS 34	30 OTH	ER ANIMA	LS						*
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		PROJ	CSRS ADM GRO 1970		NET TO 1970	PROJ	FUNDS GROS		SMY		CA WITH FUNDS A 1970	ALLTO
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.4 * 0.4 *	16368 16368		16368 16368	*	18091 18091		18091 18091	•	:		Ç	
NAT TOT SAFS-FRSTY-OCI	1	0.4 +	16368		16369	•	18091	•	18691				` . c	
MARKET QUALITY RESEAR ILL MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 1	0.0 * 0.0 *	0 0 0		C O C	*	0 0		000	•	0.0 0.0 0.0	•	·	*
NATIONAL TOTAL USDA	1	0.0 *	n		. c		o	•	9	•	0.0	•	·	•
NAT TOT USDA-SAES-ETC	2	0.4	16368	* · ·	16368	•	18091	•	18091	•	• .	. •	•	•

TABLE IA BY RPA AND (CCIMMOD	ITY 50	1 [M	P GRADES & S	TAN	DS 3600	FARI	4 SUPP &	FACILI	TS					
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIS MAN-YEAR 1970 197	S	REG FED AP NET TO PRO 1970 M19	J	CSRS ADMSTR GROSS 1970 M19		NET TO	TOTAL PROJ M1971	GRUS		USDA C SMY 1976		CA WITH S FUNDS ALL 1970 MI	.TD
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	.0 0	*	0	*	c	*	0	*	* .	*	c c	*
HAWAII SAES SUBTOT REG 4 WESTERN	1	0.1 0.1	*	0	*	c o	*	13047 13047	*	13047 13047	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.1	*	o	*	0,	*	13047	*	13047	*	*	*	0	*
NAT TOT USDA-SAES-ETC	2	0.1	*	0	*.	0	*	13047	*	13047	*	*	*	*	*
											· .	408 - 10			6,0
TABLE IA BY RPA AND	COMMOD	ITY 50	1 I M	P GRADES & S	TAN	iDS 3800	FOOI	ח				14.0	11,11 × 1	e til er er er	Ē
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED AP NET TO PRO 1970 M19	J	CSRS ADMSTR GROSS 1970 M19		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	SMY		CA WITH : FUNDS ALI 1970 M	LTD
FLORIDA SAES GEORGIA SAES SUBTOT REG 2 SOUTHERN	1 2 3	0.2 0.1 0.3	* *	0	* *	0 0 0	* *	11330 5673 17003	*	11330 5673 17603	*	*	* *	0 0	* *
NAT TOT SAES-FRSTY-OCI	3	0.3	*	· c	*	0	*	17003	*	17003	*	*	*	0	*
NAT TOT USDA-SAES-ETC	3	0.3	*	,	*	0	*	17003	*	17003	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 50	1 IN	IP GRADES & S	AT	IDS 6200	SEE	D RESEAR	СН						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED AP NET TO PRO 1970 M19	J	CSRS ADMSTI	RD) 971	NET TO 1970		FUNDS GROS 1970		SM		CA WITH FUNDS AL 1970 M	
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1	0.2	*	2876 2876	*	2876 2876	*	8443 8443	*	8443 9443	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.2	*	2876		2876	*	8443	*	9443	*	*	*	···	*
MÄRKET QUALITY RESEAR BEL	5	5.0	*	149787	*	182024	*	149787	*	182024	*	0.0	*	С	* .
MARKET QUALITY RESEAR MIS MARKET QUALITY RESEAR TOT SUBTOT ARS		0.0 5.0 5.0	* *	0 149787 149787	*	0 182024 182024	*	0 149787 149787	*	0 182024 182024	*	0.0 0.0 0.0	*	. o o o	*
NATIONAL TOTAL USDA	6	5.0	*	149787	*	182024	*	149787	*	182024	*	0.0	*	· n	*
NAT TOT USDA-SAES-ETC	7	5.2	*	152663	*	184900	*	158230	*	190467	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	DITY 50	1 Í	AP GRADES & S	TAN	NDS 6700	PLA	NTS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED AF NET TO PPO 1970 M19	J	CSRS ADMST		NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970		USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
WYOMING SAES SUBTOT REG 4 WESTERN	1 1	0.3	* : *	0	*	0	*	5730 5730	*	5730 5730	*	*	*	c c	*
NAT TOT SAES-FRSTY-OCI	1	0.3	*	o	*	0	*	5730		5730	*	*	*	c	*
MARKET QUALITY RESEAR ND MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1	0.6 0.6 0.6	* * *	29760 29760 29760	* * *	29760 29760 29760	*	29760 29760 29760	*	29760 29760 29760	* *	0.6 0.6 0.6	*	29760 29760 29760	*
NATIONAL TOTAL USDA	1	0.6	*	29760	*	29760	*	29760	*	29760	*	0.6	*	29760	*
NAT TOT USDA-SAES-ETC	2	0.3	*	29760	*	29760	*	5730	*	5730	*	*	*	*	*
TABLE IA BY RPA AND	COMMO	OITY 50)1 [MP GRADES & S	STAI	NDS 6800	ANI	MALS(VER	TEBRAT	ES)					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED AI NET TO PRO 1970 MIS	J	(CSRS ADMST GROSS 1970 M1		NET TO 1970	PROJ	FUNDS GRÖS 1970		USDA SM 1970	Y	CA WITH FUNDS AL 1970 M	LTD
WYOMING SAES Subtot Reg 4 Western	1	0.3	*	0	*	0	*	5580 5580	*	5580 5580	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.3	*	0	*	0	*	5580	*	5580	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	0.3	*	o	*	n	*	5580	*	5580	*	*	*	* '	*

TABLE IA BY RPA AND C	OMMOD	ITY 5	02	MKTG TIMBER PR	CDI	JCTS 0	1T 000	MBER FORS	PROD	UCT						
PERFORMING ORGANIZATION	NO OF	SCIENTI MAN-YEA		NET TO PRO			MSTRD) OSS	NET TO		FUNDS	oss		CON GT	CA WITH		
		1970 19		1970 M19		1970	M1971	1970	M1971	1970	M1971	1970	1971		419	
MARYLAND SAES	1	0.2	*	7404	*	7404	*	15581	*	15581	*		*)	*
MAINE SAES	1	0.4	*	4259	*	4259	*	8568	*	8568	*	. *	*	Č	,	*
VERMONT SAES	2	0.8	*	19602	*	19602	*	19943	*	19943	*	*	*	Ċ)	*
SYRACUSE FRSTY SCH	4	C.5	*	· c	*	0	*	21227	*	21227	*	*	*	ā	,	*
SUBTOT REG 1 NORTHEAST	8	1.9	*	31265	*	31265	*	65319	*	65319		*	*	Č		*
ALABAMA SAFS	3	0.7	*	350	*	350	*	24819	. *	24819		*	*	4904		*
GEORGIA SAES	2	1.1	*	6607	*	6607	*	24983	*	24983	*	*	*	0		*
LOUISANA SAES	4	C.5	*	6191	*	6181	*	14781	*	14781	*	*	*	ď		*
NORTH CAROLINA SAES	4	0.3	*	9362	*	9362	*	14822	*	14822	*	*	*	744		*
SOUTH CAPOLINA SAES	1	0.2	*	ō	*		*	4396	*	4396	*		*			*
TENNESSEE SAFS	ī	0.3	*	ò	*	Ċ	*	8334		8334	*			4029		-
TEXAS SAES	i	C.5		Š		č		1804		1804				4023		Ξ
VIRGINIA SAES	•	0.5	Ţ	5977	-	5977	- :	8354	*	8354			I	1177		1
RUSTON FRSTY SCH	1	0.0	*		Ξ.											7
			*	0		C	*	0	*			*	*	0		*
SUBTOT REG 2 SOUTHERN	19	4.0	*	28477	*	28477	*	102293	*	102293	*	*	*	10854	•	*
ILLINOIS SAES	1	0.8	*	5152	*	5152	*	10352	*	10352	*	*	*)	*
INDIANA SAES	3	2.3	*	35638	*	35638	*	48830	*	49830	*	*	*	494		*
MICHIGAN SAES	2	C • 5	*	2100	*	2100	*	10600	*	10600	*			0		-
MISSOURI SAES	ī	C.0	*	0		21.00		10000		1,000				ő		-
WISCONSIN SAES	i	0.2	*	2660	-	2660		4484		4484				. 0		Ξ
CARBONDALE FRSTY SCH	i	0.0		2000	÷	2000		7737		7707			I			Ξ
SUBTOT REG 3 NORTH CENT	ģ	3.7	*	45550	*	45550	*	74266	*	74266	*	*	*	0 494		*
ARIZONA SAES	1	C • 1	*	3177		3177		5427	_	5403				_		
CALIFORNIA SAES	3	0.3	*	9766	Ξ				*	5427				0		*
			*			9766		29631		29631				0		*
COL OR ADO SAES	2	0.1		9464	*	9464	*	15485	*	15485	*	*	*	0		*
NEW MEXICO SAES	2	0.6	*	14248	*	14248	*	17027	*	17027	*	*	*			*
OPEGON SAES	1	0.1	₹.	3924	*	3924	*	6549	*	6549	*	*	*	0		*
UTAH SAES	1	0.0	*	634	*	634	*	634	*	634	*	*	*	0		*
WASHINGTON SAES	2	0.5	*	6554	*	6554	*	7492	*	7492	*	*	*	С		*
MISSOULA FRSTY SCH	1	r•2	*	3733	*	3733	* '	10833	*	10833	*	*	*	600		*
CORVALLIS FRSTY SCH	1	0.4	*	С	*	0	*	15597	*	15597	*	*	*	Ω		*
SEATTLE FRSTY SCH	1	0.1	*	Ü	*		*	3365	*	3365	*	*	*	3365		*
SUBTOT REG 4 WESTERN	15	2.4	*	51500	*	51500	*	112040	*	112040	*	*	*	3965		*
NAT TOT SAES-FRSTY-OCI	51	12.0	*	156791	*	156791	. *	353917	*	353917	*	*	*	15313		*
FOREST PRODUCT MKTG CAL	1	1.5	*	56623	*	75262	*	61872	*	80511	*	0.0	*	0		*
FOREST PRODUCT MKTG COL	1	2.0	*	74486	*	88912	*	74486	*	88912	*	0.0	*	0		*
FOREST PRODUCT MKTG ILL	1	3.0	*	73792	*	94723	*	73792	*	94723	*	0.0	*	0		*
FOREST PRODUCT MKTG MIN	1	5.0	*	137339	*	176296	*	137339	*	176296	*	0.0	*	0		*
FOREST PRODUCT MKTG MON	ī	2.0	*	44815	*	58919	*	44815		58919		0.0		ő		*
FOREST PRODUCT MKTG ORE	i	2.0	*	54277	*	63898		54277	*	63898	*	0.0		õ		
FOREST PRODUCT MKTG WVA	4	13.8	*	657763	*	830475	*	683763	I	856475		0.0				-
FOREST PRODUCT MKTG TOT	10	29.3	*	1099095	*	1388485								0		Ξ
SUBTOT FS	10	29.3	*	1099095		1388485	*	1130344	*	1419734	*.	0.0	*	.0		.
NATIONAL TOTAL USDA	16	29.3		1099095	*	1388485	*		*		*	0.0		c		-
NAT TOT USDA-SAES-ETC	61	67.3	*	11 77073	*	1300455	*	1130344		1419734	*	0.0		C		
	٠.						-		-		-		-			-

TABLE IA BY RPA AND (SC IENT		FF MKTG AGR REG FOD		CSRS ADMS		RUS -SUB T	POP FR			USDA	ON GT	CA WITH	SAFC
PERFORMING OPGANIZATION	NO OF PROJ	MAN-YE		NET TO P		GR OS		NET TO	PROJ M1971	GRO	SS M1971	SM1 1970		FUNDS AL	
ENRIDA SAES EXAS SAES SUBTOT REG 2 SOUTHERN	4 2 6	2.3 1.0 3.3	*	6 5009 5009	*	0 5009 5009	*	69581 21561 91242	*	69581 21661 91242	*	*	*	2368 258 2625	•
AWATT SAES SUBTOT REG 4 WESTERN	2	0.2 0.2	*	468 468	:	468 468	*	4919 4919	*	4919 4919	:	*	*	C	*
NAT TOT SAES-FRSTY-OCI	6	3.4	*	5478		5478	*	96160	*	96160	*	. •		2625	•
RANSPORTATION AND FA BEL PANSPORTATION AND FA FLA	3	2.9	*	68818 65374	*	88507 83328	*	65374	*	8850 7 83328	*	0.0	*	C G	*
RANSPORTATION AND FA GA RANSPORTATION AND FA TEX RANSPORTATION AND FA TOT	1 1 9	0.3 5.5	*	1109 12208 - 147509	*	1426 15701 188962	*	1109 12208 147509		1426 - 15701 - 188962	*	0.0 0.0 0.0	 • •	C C	.# # #ege ¢
SUBTOT ARS	9	5.5	*	147509	*	188962	*	147509	•	-198962	•	0.0	*	L.	*
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	9 17	5.5	*	147509	*	188962		147509	•	188962		0.0		. 0	
MAY 100 050A 0420 200	• (8.9		152987		194440		243670		285122		•		• .	
TARLE IA BY PPA AND	COMMOD	ITY '	503 EI	FF MKTG AGR	RI PRO	D 100	:)0 FRU	IT NUTS (DEC I DUC	ous					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		NET TO P		CSRS ADMS GROS 1970		NET TO 1970	TOTAL PROJ M1971	GRO	ISS M1971	USDA (SM) 1970	COM GT Y 1971	FUNDS AL	
ON-STURRS SAES NEW JERSFY SAES	2 1	0.3	*	6065	*	9092	*	9092 9867	*	9092 9867		*	*	. 6	*
SUBTOT PEG 1 NORTHEAST	1 4	0.0	*	125 9217	*	125 9217	•	125 19984	*	125 19084	*	*	*	6	*
RKANSAS SAES FORGIA SAES	4	0.4	*	7894 3919	*	7894 3919	* *	10928	*	10908 10549	*	*	* *	0	*
OUISANA SAES ORTH CAPOLINA SAES OUTH CAROLINA SAES	1 4 5	C.1 C.8 C.5	*	4075 14956 2509	*	4975 14956 2509	*	4075 30169 7910	*	4075 30169 7910	:	*	*	1437	
INGINIA SAES SUBTOT REG 2 SOUTHERN	1 19	0.6 2.8	*	33352	*	3 3 3 5 2		16550 80161	*	16550 80161	*	*		1437	•
OHIO SAES SUBTOT REG 3 NORTH CENT	1	0.1	*	3034 3034	*	3034 3034	*	6239 6239	•	6239 6239	*	*		c o	*
ALIFORNIA SAES REGON SAES SUBTOT REG 4 WESTERN	2 1 3	0.5 0.1 0.6	*	6260 C 6260	:	6260 6260	*	23672 4737 28409	*	23672 4737 28409	*	*	*	:	*
NAT TOT SAES-FRSTY-OCI	27	3.9		51862		51862	*	133892		133892	*		*	1437	
PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT	1 1	0.1 0.1	*	3392 3392	*	3806 3806	*	3392 3392	*	3806 3806	*	6.0 0.0	*	c c	*
RANSPORTATION AND FA BEL	4	1.4	*	40438 13035	*	51402 16764	*	40438 13035	*	51402 16764	*	0.0		0	*
RANSPORTATION AND FA GA	3	1.5	*	36145	*	46486	*	36145 0	*	45486 0	*	0.0	*	0	*
RANSPORTATION AND FA WN RANSPORTATION AND FA TOT SUBTOT ARS	6 15 16	3.3 6.9 7.0	*	80951 170569 173961	*	101791 216442 220248	*	80951 170569 173961	:	101791 216442 220248	:	0.0 0.0	*	. 0	*
NATIONAL TOTAL USDA	16	7.0	*	173961		220248	•	173961	*	220248	*	0.0		, c	
NAT TOT USDA-SAES-ETC	43	10.8	•	225824	*	272110	•	307853	•	354140	•	*	*	• 1	
						· : *		s for							
TABLE IA BY RPA AND				FF MKTG AGE			00 POT							CA WITH	
ORGANIZATION	NO OF PPOJ	SC IENT MAN-YE 1970 1	AR S	. NET TO F	PROJ	GROS	S S	NET TO 19700	PROJ	FUNDS GRO 1970		SM		FUNDS A	LLTO
DELAWARE SAES MAINF SAES SUBTOT REG 1 NORTHEAST	1 4 5	0.1 4.0 4.1	*	2288 22400 24688	*	2288 22400 24688	*	3065 113310 116375	*	3065 113310 116375	*	*	*	0 7833 7833	***
LORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.1	*	° °	:	0 0	*	5000 5000	:	5000 5000	:	*	* *	0	•
DAHU SAFS SUBTOT REG 4 WESTERN	2	0.2 0.2	*	4035 4035	:	4035 4035	*	10825 10825	:	10825 10825	*	*	*	0	
NAT TOT SAES-FRSTY-OCI	8	4.4	*	28723		28723	•	132200	•	132200	•	•		7833	•
LANT SCIENCE RESEARC ALK LANT SCIENCE RESEARC TOT	1	0.1 0.1	*	3392 3392	:	3806 3806	*	3392 3392	•	3806 3806	· *	0.0 0.0	*		•
RANSPORTATION AND FA BEL PANSPORTATION AND FA FLA	3 1	1.0	*	30900 3122	*	39740 4015	. *	30900 3122		39740 4015	*	0.C	* *	0	•
RANSPORTATION AND FA ME RANSPORTATION AND FA MIN RANSPORTATION AND FA TOT SUBTOT ARS	2 3 9	1.0 2.0 4.1 4.2	*	22471 45213 101706 105098	*	28900 58148 130803 134609	:	22471 45213 101706 105098	*	28900 58148 130803 134609	*	0.0 0.0 0.0	•	0	
MARKETING ECONOMICS D FLA MARKETING ECONOMICS D TOT SUBTOT FRS	1	C.1 C.1	•	2047 2047	*	2047 2047	*	2047 2047		2047 2047	:	0.0		0	:
NATIONAL TOTAL USDA	11	0.1 4.3	•	2047 107145	*	2047 136656	•	2047 107145	•	2047 136656	•	0.0	•	0	
NAT TOT USDA-SAES-ETC	19		*				*						•		
		8.7		135868		165379		239345		268856					

TABLE IA BY RPA AND CO	OMMOR	ITY .	513 EF	F MKTG A	GRI PR	00 1200	VEG	ETABLES								
				050 550	ADDO	CSRS ADMST	RD)		TOTAL	FUNDS		USDA CO	N GT			
PERFORMING	NO	SCIENT		NET TO		GROSS		NET TO	PROJ	GROSS		SMY		FUNDS		
ORGANIZATION	OF PPOJ	1970 19		1970	M1971		971	1970	M1 971	1970 M19	71	1970 1	971	1970	M1 97	/1
	PRUJ	1406. 1	***	1717		••••										
CAEC	2	0.1	*	2788	*	2288	*	3065	. •	3065		*	*	9)	
DELAWARE SAES	í	0.0		Č.	*	0	*	14801	*	14801	*	*				-
10.00	i	C • S	*	3350	*	3350		8601	*	86C1	*	*	*		2	-
NY-COPNELL SAES	4	0.3	*	5638	*	5638		26466	*	26466	*	*	*	,	:	*
SUBTOT REG 1 NORTHEAST	•		-	20.50											_	
CASS	3	0.3		7864	*	7864	*	8838	*	8838	. *				2	*
ARKANSAS SAES	1	1.1		362°1		36291	*	71291	*	71291	*	*	*		0 .	-
FLORIDA SAES		0.2		3919		3919	*	5125	*	5125	*	*	*		3	
GEORGIA SAES	2	0.3	I	10862		10862		13862		13862	*	*	*		C	*
LOUISANA SAES	2		. I .	9127		9127	*	9127	*	9127	*	*	*		ם כ	*
MISSISSIPPI SAES	1	C-1	1	8011		9011	*	21680		21680	*	*			C ·	*
NORTH CAROLINA SAES		C+4	-	01			*	C		. 0	*	*			C .	. *
PUERTO RICO SAES	. 1	5.3	-	1910		1919		4348		4348				143		*
SOUTH CAROLINA SAES	4	C.3	* * *		- I	22132		23248		23248	*	. * ° ° °	*		Q. 🔆 🔆	*
TENNESSEE " SAFS .	ľ	1.0	*	22132	visa 🗓	39201	- 1	40068		40068	*	*		26	C iii	*
TEXAS * SAES	. 2	1.2	*	39201		39201	Ĭ	4,50,0			*				G	*
VIRGINIA SAES	- 1	0.0	* .	0	-	**		197587		197587			*	169	7	*
SUBTOT REG 2 SOUTHERN	21	4.9	*	139325	*	139325	-	14/20/		1,1,50.	- 1					
					3		*	50222		50222		* * * * * * * * * * * * * * * * * * * *	*		0	* .
ALASKA SAFS	1	0.3	*	32732	*	32732						-		246	4	
INDIANA SAES	1	C.O	. * .			0	*	2465							ė	*
MINNESOTA SAES	1	C. 2	*	3997	*	3997	*	3997			Ξ	- 1			õ	*
OHIO SAFS	i	2.1	*	3034		3034	*	6239		6239	Ξ	:			Š	*
WISCONSIN SAES	i	0.1		2316		2316	*	3771		3771	-	. I	Ξ	246	•	*
SUBTOT REG 3 NOPTH CENT	5	^.7	*	42079		42079	*	66694	• •	66694	-	-		240	7	•
206101 MEG 3 MONTH CEMI	-	•											_		0	
CALTEMPNIA SAFS	2	2.7	*	8340		8340		30475	, *		*	-			ñ	Ξ
CHEIL	í	(.)		131		131	. *	1861			*	*				Ξ
	i	C.I		7037	1.1	7937		10173	3 ·		*	*	-		c	Ξ
WASHINGTON SAES	4	(.8	•	15508		15508		42512		42512	*	*	*		O.	•
SUBTOT REG 4 WESTERN																
	34	6.7	*	202550		202550		33325	•	333259	*		*	416	1	
NAT TOT SAES-FRSTY-OCT	24														_	*
	1	0.1	*	5088		5708	*	5098	3 4	5708	*	C.C			0	-
PLANT SCIENCE RESEARC ALK				5088				5088	3 *	5708	*	0.0		ı	0	*
PLANT SCIENCE RESEARC TOT	1		-	30												
		, ,		29628		37953	*	29621	3 4	37953		0.0			O.	*
TRANSPORTATION AND FA BEL	4		-	45844		58959		4584		58959	*	0.0			c	*
TRANSPORTATION AND FA FLA	. 3			14086		18116	*	14086		18116	*	0.0		•	0	
TRANSPORTATION AND FA GA	?			5507				550		7082	*	0.0			0	*
TRANSPORTATION AND FA KAN	1				,	122110	*	95264		12211C	*	0.0		k -	0	*
TRANSPORTATION AND FA TOT	10	3.3	*	95064		122110			n :	* 0	*	0.0		k	C ·	*
MARKETING ECHNOMICS D TBD	1						- :	4864		48649		0.0		ŧ	0	*
MARKETING ECONOMICS D FLA	· ?			4854			_ I	4864		+ 48649		0.0		•	0	*
MARKETING ECONOMICS D TOT			* *	48649		48649		4864	•	48649	•	0.0		*	Ō	*
SUBTOT FRS	3	1.7	*	48649	•	+ 49649	*	4004	7	7 70077	•	., .				
===									_	17446		0.0	,		0	*
NATIONAL TOTAL USDA	14	5.1	•	14880	,	176468	*	14890	2	* 17646B	7	0.0		*	•	
										_						*
NAT TOT USDA-SAES-FTC	48	u i	*		1	•	*		•	F00734	•		-	*		
		11.8		351352	?	379019		48266	U	509726		-		_		

TABLE IA BY RPA AND	COMMOD	ĮTY .	503	EFF MKTG A	GRI PR	DD 1	400 COR	N								
		SC LENT		050 55	D APPE	(CSRS AD	MSTRDI		TOTAL	FUNDS	÷		CON GT		TH S	
PERFORMING	NO:	MAN-YE		NET TO			055	NET TO	PROJ	GROSS		SM	IY .	FUNDS		
DRGANIZATION	OF.			1970	M1971	1970	M1971	1970	M1971	1970 M1	971	1970	1971	1970	M1	971
	PPOJ	1970 1	1471	1970	41411	1710				• • • • • • • • • • • • • • • • • • • •						
		r.)		802		802		1293	*	1293		* "	. *		0	*
MARYLAND SAES	1			902				1293	*	1293		*	*		С	*
SUBTOT REG 1 NORTHEAST	1	•	-	31.6			•									
		c.4 .		15287		15287	* . *	20480	• •	20480	*		*		0	*
ALABAMA SAES		6.5.						9	*	0 .	*	*	. *		U	
APKANSAS SAFS		0.2	- :	2773		2773	. +	4724	*	4724	*	. *	*	* .*	С	*
GEORGIA SAES	2			2,,,					*	. 0		*	*		C	*
KENTUCKY SAFS	1	6.0		413				566	*	566		*	*		o	*
NORTH CAROLINA SAES	1	0.0	*			4429		5297		5297		*	*		0	*
TENNESSEE SAES	1	0.2	*	4429				31067		31067		*			c	*
SUBTOT REG 2 SOUTHERN	7	G • 8	*	22902		22902	* *	31007	-	31001	-					
		2.5				9471		15246		15246	*		*		C	. *
ILLINOIS SAES	1	0.5	*	9471				10922		10922		*			C	*
IOWA SAES	3	0.4	. *	9670				10455		0		*	*		G	*
KANSAS SAES	1	0.0	*	r						5201		*	*		Ó	*
MICHIGAN SAES	2	0.2		4281		4281		5201			- 1	_			ň	
NEBRASKA SAES	1	C.1	*	1737		173	7 *	2524		2524	4 I	7 4 4 T			ň	
	58 1 L	60400.0 C	14.6 🛎	31834096	Y 793 4			2366		2366		•			0	
WISCONSIN SAES	2	0.3	. *	5270	, (5270	•	14583		14583					Č	
SUBTOT REG 3 NORTH CENT	11	1.4	*	30926		3092	. *	50842	. *	50842	. *	*			e.	
SORICE KEG 3 MONTH CENT															_	
TOT CASE SDEEN OCL	19	7.2		54629		54629	*	83202	. *	83202	*	*			0	*
NAT TOT SAES-EPSTY-OCI	17	7.2														
			*	6511	, ,	8298	<u>.</u>	65117	*	82989	*	0.0	*		0	*
TRANSPORTATION AND FA INC		1.6	:	2712	•			27128		3489C	*:	0.0			G .	*
TRANSPORTATION AND FA KAP		C.4		9224		11787		92245		117879		0.0			0	*
TPANSPORTATION AND FA TO	f 4	2.1	. *					92245		117879		0.0			0	*
SUBTOT ARS	4	2.1	. *	9224	•	11/5/	, ,	72272								
			_	4349		4349	3 *	43493		43493		0.0		ı	0	. *
MARKETING ECONOMICS D DC		3.0		7377			*			0	*	0.0			0	
MAPKETING ECONOMICS D IN		0.0				303		3037		3037		0.0	4	t	0	
MAPKETING FCONOMICS D OK	L 1	0.2	*	• • • •				46530		46530		0.0			C	
MARKETING ECONOMICS D TO	T 3∞		*	4653		4653				46530		0.0			ň	
SUBTOT FRS	3	2.2	*	4653	,	4653	0 *	46530	•	40730	•	0.0			•	
	_		_	13877	٠,	16441	n *	138776		164410	*	0.0			0	* *
NATIONAL TOTAL USDA	7	4.3	*	13011		0441										
						• •	. *			ı	*		- P +			*
NAT TOT USDA-SAES-ETC	26					21903		221978		247611		*			*	
		6.5		19340	,	21405	,									

ORGANIZATION	NO OF PROJ	MAN-Y 1970		NET TO 1970	PRCJ M1971	GR1 1970)SS M1971	NET TO 1970		FUNDS GRO 1970	SS 41971	SM		FUNDS ALI	LTD
ARKANSAS SAES KENTUCKY SAES NORTH CAPOLINA SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	0.0 0.0 0.0 0.0	*	0 C 69	*	0 0 69 69	:	0 94 94	*	0 0 94 94	*	*	*	0 0	:
IOWA SAES KANSAS SAES MICHIGAN SAES NEBRASKA SAES	1 1 1	0.1 0.0 0.1 0.1	*	2940 0 1901 1737	*	2940 0 1901 1737	*	3230 0 1901 2524	*	3230 0 1901 2524	•	*	•	0 0 0 0	*
NAT TOT SAES-FRSTY-OCI	7	0.2	•	6577 6646	*	6577 6646	•	7654 7748	•	7654 7748	•	*	*	0 0	
TRANSPORTATION AND FA IND TRANSPORTATION AND FA KAN TRANSPORTATION AND FA TOT SUBTOT ARS	1 1 2 2	0.1 0.1 6.2 0.2	*	1685 4148 5833 5833	* *	2166 5335 7501 7501	:	1685 4148 5833 5833	*	2166 5335 7501 7501	*	0.0 0.0 0.0	*	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	*
MARKETING FCONOMICS D DC MARKETING FCONOMICS D OKL MARKETING FCONOMICS D TOT SUBTOT ERS	1 1 2 2	0.3 0.8 1.1 1.1	:	7249 12148 19397 19397	*	7249 12148 19397 19397	:	7249 12148 19397 19397	*	7249 12148 19397 19397	:	0.0 0.0 0.0	:	0000	*
NATIONAL TOTAL USDA	4	1.3	*	25229	•	26898	*	25229	*	25898	*	0.0	•	· c	*
NAT TOT USDA-SAES-ETC	11	1.5	•	31875	*	33544	•	32978	•	34646	*	•	*	* *	•
TABLE IA BY RPA AND (OMMOD	ITY	503 8	FF MKTG A	SRI PR	OD 17	600 RIC	F							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N MAN-Y 1970	TIST	REG FED NET TO	APPR	CSRS AD		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
APKANSAS SAES DUISANA SAES SUBTOT REG 2 SOUTHERN	2 4 6	C.1 0.4 0.4	*	5280 6130 11410	*	5280 6130 11410	*	5430 14382 19812	*	5430 1438? 19812	*	*	:	0 0 0	*
NAT TOT SAES-FRSTY-OCI	6	0.4	*	11410	*	11410	*	19812	*	19912	*	*	*	0	*
RANSPORTATION AND FA IND PANSPORTATION AND FA TEX RANSPORTATION AND FA TOT SUBTOT ARS	1 2 3 3	0.2 1.6 1.8 1.8	*	3369 41661 45030 45030	*	4333 53580 57913 57913	*	3369 41661 45030 45030	*	4333 53580 57913 57913	*	0.0 0.0 0.0	•	000	*
MARKETING ECONOMICS D ARZ MARKETING ECONOMICS D MIS MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 2 2	0.2 0.4 0.6 0.6	*	3879 8544 12423 12423	*	3879 8544 12423 12423	*	3879 8544 12423 12423	*	3679 8544 12423 12423	:	0.0 0.0 0.0	•	000	*
NATIONAL TOTAL USDA	5	2.4		57453	*	70336		57453		70336		0.0		c	*
NAT TOT USDA-SAES-ETC	11	2.8	*	68862	•	81745	•	77265	*	90148	•	*	•	*	•
TABLE IA BY RPA AND	COMMOR	ITY	503 E	FF MKTG AG	GRI PR	00 1 [.]	700 WHE	ΑT							
PERFORMING ORGANIZATION	NO OF PROJ	SC IE M MAN-1 1970	EARS	NET TO	PROJ M1971		MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	LTD
MAPYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	534 534	*	534 534	*	862 862		862 862	*	*	*	0	*
ARKANSAS SAES KENTUCKY SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.0 0.0	*	0	*	0 0 0	*	0	:	0	*	*	*	CCO	*
IDWA SAFS (ANSAS SAES HICHIGAN SAFS NEBRASKA SAES JHIO SAES (JSCONSIN SAES	1 4 1 2 1	0.1 0.4 0.1 0.2 0.0	* * * *	2940 16414 1901 2830 1098 2402	* * *	2940 16414 1901 2830 1098 2402	:	3230 58086 1901 5933 2366 5411	•	3230 58086 1901 5933 2366 5411	*	•	•	0 29969 0 0 0	* * * *
SUBTOT REG 3 NORTH CENT	10	0.8 C.4	*	27585 4171	*	27585 4171 4171	:	76927 4690 4690	*	76927 4690	:	:	*	29969	•
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 14	1.3	*	4171 32291		32291	•	82478		4690 82478				29969	•
RANSPORTATION AND FA IND RANSPORTATION AND FA KAN RANSPORTATION AND FA TOT SUBTOT ARS	1 3 4 4	0.1 0.4 0.5 0.5	* * *	1685 23581 25266 25266	:	2166 30328 32494 32494	*	1685 23581 25266 25266	:	2166 30328 32494 32494	*	0.0 0.0 0.0	•	0 0	*
MARKETING ECONOMICS D ARZ MARKETING ECONOMICS D DC MARKETING ECONOMICS D MIS MARKETING ECONOMICS D OKL MARKETING ECONOMICS D TOT	1 1 1 1	0.1 2.7 0.2 0.8 3.8	*	1939 57991 3418 12148 75496	*	1939 57991 3418 12148 75496	*	1939 57991 3418 12148 75496	*	1939 57991 3418 12148 75496	* * *	0.0 0.0 0.0 0.0	•	0 0	*
SUBTOT ERS	4	3.8	*	75496	*	75496		75496	*	75496		0.0		·	*
NATIONAL TOTAL USDA	8	4.3	*	100762	_	107991		100762		107991		0.0		0	

TABLE IA BY RPA AND	COMMOD	ITY	503 EF	F MKTG A	GRI PRO	D 180	C OTH	ER SMALL	GR A IN	s						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		REG FE NET TO 1970		CSRS ADMS GROS 1976		NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970	SS M1971	USDA SM 1 970		CA WIT FUNDS 1970		
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	534 534	*	534 534	*	862 862	*	862 862	*	*	*		0	k •
ALABAMA SAES	1	9.9	*	1699	*	1699	*	2276	*	2276	*	*	*		c ·	*
ARKANSAS SAES Kentucky saes	1	0.0	*	ç	*		*	0	*	0	*	*	*		0 ;	*
MISSISSIPPI SAES	i	0.2	*	9925	*	9925	*	9925	*	9925	*	*	•		6 1	
NORTH CAPOLINA SAES	1	0.0	*	69	*	69	*	94	*	94	*	*	*		0 ,	
TENNESSEE SAES	1	0.1 C.3	*	1772 13464	*	1772 13464	*	2119 14414	*	2119 14414	*	*	*		C ;	*
SUBTOT REG 2 SOUTHERN	6	()	•	13404	-	17404	•	14414	•	14414	-	•			•	
IOWA SAFS	1	r.1	*	2940		2940	*	3230	*	3230	*	*	*		C ·	*
NEBRASKA SAES	1 F	0.1	*	1737 549		1737 549	*	2524 1183	*	2524 1183	*	*			σ · 1	ž Pistori
WISCONSIN SAES	i	0.2	*	2868		2868	*	9172		9172	*	*			ŏ,	e ·
SUBTOT PEG 3 NORTH CENT	4	0.3	*	8093	*	8093	*	16109	*	16109	*	• 5	*		0 -	*
MONTANA SAES	1	0.1		1043	*	1043		1172		1172					0 ,	
SUBTOT PEG 4 WESTERN	i	0.1	÷	1043	*	1043	* .	1172	•	1172	*	**			o ·	k
NAT TOT SAES-FRSTY-OCI	12	C . 7	*	23134	*	23134	*	32557	*	32557	*	* '	*		0 ,	Þ
PLANT SCIENCE RESEARC ALK	1	C.1	*	3392	*	3806	*	3392	*	3806	*	0.0			0.	
PLANT SCIENCE RESEARC TOT	ī	0.1	*	3392	*	3806	*	3392	*	3806	*	0.0			0 -	*
SUBTOT ARS	1	C.1	*	3392	. *	3806	*	3392	*	3806	*	0.0	*		0 ,	•
MARKETING ECONOMICS D DC	1	1.4		28996		28996	*	28996		28996	*	0.0			0 1	
MARKETING ECONOMICS D OKL	ī	ಿ ∙ 2	*	3037	*	3037	*	3037	*	3037	*	0.0			Ċ,	¥
MARKETING ECONOMICS D TOT		1.6	*	32033	*	32033	*	32033	*	32033	*	0.0	*		0 '	*
SUBTOT ERS	2	1.6	*	32033	•	32033	*	32033	•	32033	•	0.0	•		c ·	•
MATIONAL TOTAL USDA	3	1.6	*	35425	*	35838	•	35425	*	35838	*	0.0	*		c ·	k '
NAT TOT USDA-SAFS-ETC	15	2.3	*	58559	*	58973	*	67981	*	68395	*	*		*	, *	
TARLE TA RY RPA AND	сомжал	117	503 EF	F MKTG /	CPI PR	nn 190	O PAS	TIIQ F								
TABLE IA BY RPA AND				F MKTG A			D PAS	TUR E								
PERFORMING	NG	SC IENT	IST	REG FE	D APPR	ECSRS ADMS	STRD)		TOTAL	FUNDS				CA WIT		
	NO OF	SC TENT	IST Ars	REG FE NET TO	D APPR	(CSRS ADMS	STRD)	TURE NET TO	PROJ	GR O		SA		FUNDS	ALLTO	
PERFORMING ORGANIZATION	NG	SCIENT MAN-YE 1970 1	IST	REG FE NET TO 1970	D APPR PRUJ	CSRS ADMS GROS	STRD)	NET TO 1970	TOTAL PROJ M1971	GR 0:	SS 41971		47	FUNDS 1970	MI 97	
PERFORMING	NO OF	SC TENT	IST Ars	REG FE NET TO	D APPR PRUJ	(CSRS ADMS	STRD)	NET TO	PROJ	GR O		SA	47	FUNDS 1970	ALLTO	
PERFORMING ORGANIZATION GEORGIA SAES	NO OF PROJ	SC TENT MAN-YE 1970 1	IST ARS 971	REG FE NET TO 1970	D APPR PRUJ M1971	(CSRS ADMS GROS 1970 *	STRD) SS 41971	NET TO 1970 3178	PROJ M1971	GRO: 1970 - 3178		SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	NO CF PROJ 1 1	SC IENT MAN-YE 1970 1 C+1 C+1	IST ARS 971	REG FE NET TO 1970 1465 1465	D APPR PRUJ M1971 *	105RS ADMS GROS 1970 M 1465 1465	STRD) SS 41971	NET TO 1970 3178 3178	PROJ M1971	1970 1 3178 3178		SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAES SURTOT REG 2 SOUTHERN	NO OF PROJ	SC IENT MAN-YE 1970 1 C+1 C+1	IST ARS 971	REG FE NET TO 1970 1465 1465	D APPR PRUJ M1971 *	105RS ADMS GROS 1970 M 1465 1465	STRD) SS 41971	NET TO 1970 3178 3178	PROJ M1971	1970 1 3178 3178	* * *	SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	NO CF PROJ 1 1	SC TENT MAN-YE 1970 1 C-1 C-1	IST ARS 971	REG FE NET TO 1970 1465 1465	D APPR PRUJ M1971 *	1970 A 1965 1465 1465	STRD) SS 41971	NET TO 1970 3178 3178 3178	PROJ M1971	GRO: 1970 1 3178 3178 3178	* * *	SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	NO CF PROJ 1 1	SC TENT MAN-YE 1970 1 C-1 C-1	IST ARS 971	REG FE NET TO 1970 1465 1465	D APPR PRUJ M1971 *	1970 A 1965 1465 1465	STRD) SS 41971	NET TO 1970 3178 3178 3178	PROJ M1971	GRO: 1970 1 3178 3178 3178	* * *	SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	NO CF PROJ 1 1	SC TENT MAN-YE 1970 1 C-1 C-1	IST ARS 971	REG FE NET TO 1970 1465 1465	D APPR PRUJ M1971 *	1970 A 1965 1465 1465	STRD) SS 41971	NET TO 1970 3178 3178 3178	PROJ M1971	GRO: 1970 1 3178 3178 3178	* * *	SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI	NO OF PROJ 1 1 1	SC IENT MAN-YE 1970 1 C-1 C-1 C-1	IST ARS 971 * *	REG FE NET TO 1970 1465 1465	D APPR PRUJ # # # # #	(CSRS ADMS GROS 1970 N 1465 1465 1465	\$TRD) \$5 41971 * * *	NET TO 1970 3178 3178 3178	PROJ M1971 * *	GRO: 1970 1 3178 3178 3178	* * *	SA	47	FUNDS 1970	ALLTD M197	
PERFORMING ORGANIZATION GEORGIA SAES SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	NO OF PROJ	SC IENT MAN-YE 1970 1 C-1 C-1 C-1 C-1	IST ARS 971 * * *	REG FE NET TO 1970 1465 1465 1465	D APPR PRUJ M1971 * * * *	1970 N 1970 N 1465 1465 1465 1465	* * * *	NET TO 1970 3178 3178 3178	PROJ M1971 * *	3178 3178 3178 3178 3178	* * *	\$\\ 1970 \\ *\ *\ *\ *	1Y 1971 * * *	FUNDS 1970	ALLTD #197;	1 ** *
PERFORMING ORGANIZATION GEORGIA SAES SURTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-DC1 NAT TOT USDA-SAES-ETC	NO OF PROJ 1 1 1	SC IENT MAN-YE 1970 1 C-1 C-1 C-1	IST ARS 971 * * *	REG FE NET TO 1970 1465 1465 1465	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	(CSRS ADMS GROS 1970 N 1465 1465 1465	* * * * * * * * * * * * * * * * * * *	NET TO 1970 3178 3178 3178	PROJ M1971 * * *	GRO: 1970 1 3178 3178 3178	** * * *	\$\\ 1970 \\ *\ *\ *\ *	1971 ** * * *	FUNDS 1970	ALLTD M197:	1 *** *
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	NO OF PROJ	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 C-1 MAN-YE MAN	IST ARS 971 * * *	REG FE NET TO 1970 1465 1465 1465 FE MKTG :	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	(CSRS ADMS 1970 1465 1465 1465 1465 1465 1465 1465 1465	* * * * * * * * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178	PROJ M1971 * * *	GRO: 1970 178 3178 3178 3178 3178	** * * *	\$\\ 1970 * * *	1971 ** * * *	FUNDS 1970	ALLTD M197:	1 * *
PERFORMING ORGANIZATION GEORGIA SAES SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO CE PROJ	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 SCIENT MAN-YE 1970 1	ST ARS 503 E6	REG FE NET TO 1970 1465 1465 1465 PEG FE NET TO 1970	D APPR PRUJ M1971 * * * AGRI PRUJ U APPP PROJ M1971	(CSRS ADMS GROS 1970 N 2011 (CSRS ADMS GROS 1970 N	# # # # # # # # # # # # # # # # # # #	NET TO 1970 3178 3178 3178 3178 4GE CROP	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 3178 3178 3178 3178 5178	** * *	\$\\ 1970\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	ALLTD M197	1 * *
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	NO CE PROJ 1 1 1 1 1 COMMOD NO UF	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 C-1 MAN-YE MAN	IST ARS 971 * * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 1465 1465 1465 PEG FE NET TO NET	D APPR PRUJ M1971 * * * * AGRI PPI U APPI PROJ	(CSRS ADMS 1970 1465 1465 1465 1465 1465 1465 1465 1465	* * * * * * * * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 4GE CROP	PROJ M1971 * * * * *	GRO: 1970 178 3178 3178 3178 3178	** * *	\$\\ 1970\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	ALLTD M197:	1 * *
PERFORMING ORGANIZATION GEORGIA SAES SURTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAES	NO CF PROJ	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 SCIENT MAN-YE 1970 1 TY	1ST ARS 971 * * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 1465 1465 1465 PEG FE NET TO 1970 R804	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 3178 MGE CROP NET TO 1970	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 178 3178 3178 3178 3178 3178	** * *	USDA SN 1970	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	# SAELTD #197	1 * *
PERFORMING ORGANIZATION GEORGIA SAES SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAES SUBTOT PEG 1 NOFTHEAST NAT TOT SAES-FRSTY-OCI	NO CEPROJ 1 1 1 1 1 COMMOD NO OEPROJ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 SCIENT MAN-YE 1970 1 C-2 C-2 C-2	IST ARS 971	REG FE NET TO 1970 1465 1465 1465 1465 PEG FE NET TO 1970 R8C4 88C4 88C4	D APPR PRUJ #1971 # # # AGRI PPI U APPI PROJ M1971 # #	CSRS ADMS GROS 1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 4GE CROP NET TO 1970 13316 13316	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 178 3178 3178 3178 3178 3178 1978 1978 1978 1978 1978 1978 1978 1978	** * *	USDA SN 1970 * * * * * * * * * * * * * * * * * * *	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	ALLTD M197: C :	1 * *
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAFS SUBTOT PEG 1 NOFTHEAST NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA MIS TRANSPORTATION AND FA MIS TRANSPORTATION AND FA MIS	NO CEPROJ 1 1 1 1 COMMOD NO UEPPROJ 1 1 1 1 2 2	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 SCIENT MAN-YE 1970 1 C-2 C-2 C-0	1ST ARS 971 * * * * * * * * * * * * * * * * * * *	REG FE NET TO 1970 1465 1465 1465 1465 PEG FE NET TO 1970 8804 8804	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 4GE CROP NET TO 1970	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 3178 3178 3178 3178 3178 3178	** * *	USDA SN 1970	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	# SAELTD # 197: C	1 ** * S 1 ** * *
PERFORMING ORGANIZATION GEORGIA SAES SURTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAES SUBTOT PEG 1 NOFTHEAST NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA MIS	NO CE PROJ 1 1 1 1 COMMOD OF PROJ 1 1 1 1 2	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C	IST ARS 971	REG FE NET TO 1970 1465 1465 1465 1465 PEG FE NET TO 1970 R8C4 88C4 88C4	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	1970 8 1970 8 1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 3178 4GE CROP NET TO 1970 13316 13316	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 3178 3178 3178 3178 3178 5178 61316 13316 13316	** * * * * * * * * * * * * * * * * * *	USDA SN 1970 * * * * * * * * * * * * * * * * * * *	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	## SAELTD M197:	1 ** * S 1 ** * *
PERFORMING ORGANIZATION GEORGIA SAFS SUBTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAFS SUBTOT PEG 1 NOFTHEAST NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA MIS TRANSPORTATION AND FA MIS TRANSPORTATION AND FA MIS	NO CEPROJ 1 1 1 1 COMMOD NO UEPPROJ 1 1 1 1 2 2	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 SCIENT MAN-YE 1970 1 C-2 C-2 C-0	IST ARS 971	REG FE NET TO 1970 1465 1465 1465 1465 PEG FE NET TO 1970 8804 8804	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	CSRS ADMS GROS 1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 3178 MAGE CROP NET TO 1970 13316 13316	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 1970 1970 1970 1970 1970 1970 1970	** * * * * * * * * * * * * * * * * * *	USDA S* 1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * *	FUNDS 1970 * CA WIT FUNDS 1970	ALLTD M197: C :: C	1 ** * S 1 ** * *
PERFORMING ORGANIZATION GEORGIA SAFS SURTOT REG 2 SOUTHERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION PENNSYLVANIA SAFS SUBTOT PEG 1 NOFTHEAST NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA MISTERNSPORTATION AND FA TOT SURTOT ARS	NO CEPROJ 1 1 1 1 1 COMMOD OF PROJ 1 1 1 1 2 2 2	SCIENT MAN-YE 1970 1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C-1 C	IST ARS 971	REG FE NET TO 1970 1465 1465 1465 1465 PEG FE NET TO 1970 8864 8864 0 0	D APPR PRUJ M1971 * * * * * * * * * * * * * * * * * *	CSRS ADMS GROS 1465 1465 1465 1465 1465 1465 1465 1465	** * * * * * * * * * * * *	NET TO 1970 3178 3178 3178 3178 3178 4GE CROP NET TO 1970 13316 13316	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO: 1970 1970 1970 1970 1970 1970 1970 1970	** * * * * * * * * * * * *	USDA SN 1970 * * * * * * * * * * * * * * * * * * *	CON GT 1971 ** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS 1970 * CA WIT FUNDS 1970	# SAES ALLTO M197:	1 ** * S 1 ** * *

	nF	MAN-YE		NET TO	LOS	CSRS ADMST		NET TO		GRO		SM		FUNDS	ALL	TD.
ABAMA SAES	PROJ 1	0.2	971	1970	M1971 *	1970 M1 12126	.971	1970 17896	M1971 *	1970	M1971 *	1976	1971	1970	0	.97
KANSAS SAES ORGIA SAES	3	0.5 0.3	*	7880 4858	*	7880 4858	*	15253 6014	*	15253 6014	*	*	*		C Ú	
DUISANA SAES SSISSIPPI SAES	2	0.4	*	7061 0	*	7061 0	*	10811 8000	*	10911 8000	*	*	*		0	
LAHOMA SAES UBTOT REG 2 SOUTHERN	11	0.0 1.5	*	1272 33197	*	1272 33197	*	1297 59271	*	1297 59271	*	* *	*		0	
NAT TOT SAES-FRSTY-OCI	11	1.5	*	33197	*	33197	, , *	59271	. *	59271	*	*	. , *		C	
ANSPORTATION AND FA CAL ANSPORTATION AND FA TOT UBTOT ARS	2 2 2	0.5 C.6 0.6	*	30856 30856 30856	*	39684 39684 39684	*	30856 30856 30856	* *	39684 39684 39684	*	0.0	*		0	
RKETING ECONOMICS D ARZ RKETING ECONOMICS D MIS RKETING ECONOMICS D TOT UBTOT ERS	2 2 4	1.7 1.9 3.7 3.7	* * *	38476 43300 81776 81776	*	38476 43300 81776 81776	*	38476 43300 81776 81776	*	39476 43300 81776 81776	*	0.0 0.0 0.0	*		0000	
NATIONAL TOTAL USDA	6	4.3	*	112632	*	121460	*	112632		121460	*	0.0	*		Ç.	
NAT TOT USDA-SAES-ETC	17		*		*		*				*		*			
		5.8		145829		154657		171903		180731		*		*		
													. •			
TABLE TA BY RPA AND C	COMMOD	ITY	503 EI	FF MKTG AG	RI PR	2200	COT	ronseed						,		
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		NET TO		CSRS ADMST GROSS 1970 MI		NET TO 1970	TOTAL PROJ 41971	GRO	SS M1971	SM	CON GT Y .1971	CA WI FUNDS 1970		. Т
LAHOMA SAES UBTOT REG 2 SOUTHERN	, <u>1</u>	0.0	*	1272 1272	*	1272 1272	*	1297 1297	*	1297 1297	*	*	*		0	
NAT TOT SAES-FRSTY-OCI	1	0.0	*	1272	*	1272	*	1297	*	1297	*		*		0	
ANSPORTATION AND FA MIS ANSPORTATION AND FA TOT UBTOT ARS	2 2 2	1.0 1.0 1.0	*	31334 31334 31334	*	40298 40298 40298	*:	31334 31334 31334	*	40298 40298 40298	*	0.0 0.0 0.0	*		0 0	
NATIONAL TOTAL USDA	2	1.0	* ,	31334	. *	40298	. *	31334		40298	*	0.0	*		.jo	
NAT TOT USDA-SAES-ETC	3	1.0	*	32606	*	41570	* "	32631	*	41595	*	*	*			
TARLE TA RY PDA AND C	OMMOD	1.70	503 E	SE MKTG AG	.01 00	00 2300		DEANE						· · · · · · · · · · · · · · · · · · ·		
TABLE IA BY RPA AND C	DOMMOS ON	ITY SCIENT		FF MKTG AG) SOY!	BEANS	TOTAL	FUNDS		USDA	CON GT	CA WI	тн ѕ	· Λ
			IST ARS	REG FED NET TO	APPR	CSRS ADMST	RDI	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970	CON GT Y 1971	CA WI FUNDS 1970		_ T
PERFORMING URGANIZATION AWARE SAES LYLAND SAES	NO OF PROJ	SC IENT MAN-YE 1970 1 0.0 C.0	IST ARS 971 *	REG FED NET TO 1970 0 8C2	APPR PROJ	(CSRS ADMST GROSS 1970 M1	RD)	NET TO 1970 0 1293	PROJ	GRO 1970 0 1293		SM	Υ.,	. FUNDS	ALL M1	_ T
PERFORMING URGANIZATION AWARE SAES RYLAND SAES UBTOT REG 1 NORTHEAST KANSAS SAES	NO OF PROJ 1 1 2	SC IENT MAN-YE 1970 1 0.0 0.0 0.0	IST ARS 971	REG FED NET TO 1970 0 8C2 802	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802	RD)	NET TO 1970	PROJ	GRO 1970 O		SM	Υ.,	. FUNDS	ALL M1	_ T
PERFORMING ORGANIZATION AWARE SAES VILAND SAES UNLAND SAES ANSAS SAES RGIA SAES	NO OF PROJ 1 1 2	SC IENT MAN-YE 1970 1 0.0 0.0 0.0	IST ARS 971 *	REG FED NET TO 1970 0 802	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802	RD)	NET TO 1970 0 1293 1293	PROJ	0 1970 0 1293 1293		SM	Υ.,	. FUNDS	ALL M1 0 0	_ T
PERFORMING URGANIZATION AMARE SAES LYLAND SAES UBTOT REG 1 NORTHEAST ANSAS SAES LRGIA SAES LRGIA SAES LRGIA SAES LRGIA SAES LRGIA SAES LRGIA SAES	NO OF PROJ 1 1 2	SC IENT MAN-YE 1970 1 0.0 0.0 0.0 0.0	IST ARS 971 *	REG FED NET TO 1970 0 8C2 802 C 4936 C 3301	APPR PROJ	CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 0 3301	RD)	NET TO 1970 0 1293 1293 - C 7249	PROJ	1970 1970 1293 1293 1293 1293		SM	Υ.,	. FUNDS	0 0 0 0	. 1
PERFORMING URGANIZATION AWARE SAES YLAND SAES BTOT REG 1 NORTHEAST ANSAS SAES INGIA SAES INJUCKY SAES ISANA SAES TH CAROLINA SAES TH CAROLINA SAES	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IST 4RS 971 ** * * * * *	REG FED NET TO 1970 1970 0 8C2 802 C 4936 C 3301 4987 C	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 9 3301 4997 0	RD)	NET TO 1970 1293 1293 C 7249 0 11351 6407	PROJ M1971 * * * * * *	980 1970 0 1293 1293 1293 0 7249 0 11351 6407	#1971 * * * * * * * * * *	SM	Υ.,	. FUNDS	ALL 00000000000000000000000000000000000	. 1
PERFORMING (IRGANIZATION AWARE SAES YLAND SAES BHOTHEAST ANSAS SAES RGIA SAES ITUCKY SAES ITSANA SAES ITSANA SAES ITH CAPOLINA SAES RTO RICO SAES NESSEE SAES	NO OF PROJ 1 1 2 2 1 2 2 2	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.2 0.3	IST ARS 971 *	REG FED NET TO 1970 0 8C2 802 C 4936 C 3301 4987	APPR PROJ	CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 0 3301 4987	RD)	NET TO 1970 0 1293 1293 C 7249 0 11351 6407	PROJ	07249 11351 6407		SM	Υ.,	. FUNDS	ALL 00000000000000000000000000000000000	. 1
PEPFORMING ORGANIZATION AWARE SAES YLAND SAES BTOT REG 1 NORTHEAST ANSAS SAES RGIA SAES TUCKY SAES ISANA SAES ISANA SAES ITA RICO SAES RTO RICO SAES BTOT REG 2 SOUTHERN A SAES	NO OF PROJ 1 1 2 2 1 2 2 1 1 1 1 1 0 2	SC IENT MAN-YE 1970 1 0.0 C.0 C	IST S 97 1 * * * * * * * * * * * * * * * * * *	REG FED NET TO 1970 0 802 802 4936 4937 4987 2657 15881	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 0 3301 4997 0 2657 15981	RD)	NET TO 1970 1293 1293 1293 1293 0 C 7249 0 01351 6407 0 3178 28184	PROJ M1971 * * * * * * * * * *	GRO 1970 0 1293 1293 0 7249 11351 6407 0 3178 28184	*** ** ** ** ** ** **	SM	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	ALL 000 0000000000000000000000000000000	L C
PERFORMING URGANIZATION AWARE SAES YLAND SAES BTOT REG 1 NORTHEAST ANSAS SAES RGIA SAES TUCKY SAES TUCKY SAES TUCKY SAES TH CAPOLINA SAES TH CAPOLINA SAES BTOT REG 2 SOUTHERN A SAES RASKA SAES CONSIN SAES	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ISTS971 *** **** ****	REG FED NET TO 1970 0 802 802 0 4936 0 3301 4987 0 2657 15881 2940 1737 2402	APPR PROJ	CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 0 3301 4997 2657 15991 2940	RD)	NET TO 1970 0 1293 1293 1293 0 11351 6407 0 3178 28184 3751 2524 5411	PROJ M1971 * * * * * * * * * *	GRO 1970 0 1293 1293 1293 0 7249 0 11351 6407 0 3178 28184 3751 2524 5411	# # # # # # # # # # # # # # # # # # #	SM	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	ALL 000 0000000000000000000000000000000	L C
PERFORMING URGANIZATION AWARE SAES INTO SAES INTO REG 1 NORTHEAST IANSAS SAES IRGIA SAES IRGIA SAES ITUCKY SAES ITUCKY SAES ITUCKY SAES ITO RICO SAES INTO RICO SAES INTO RICO SAES INTO RICO SAES INTO REG 2 SOUTHERN IANSAS SAES INTO REG 3 NORTH CENT	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IA97 *** ***** ****	REG FED NET TO 1970 0 8C2 802 C 4936 3301 4987 C 2657 15881 2940 1737 2402 7079	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 3201 4997 0 2657 15981 2940 7779	RD)	NET TO 1970 0 1293 1293 C 7249 0 11351 6407 0 3178 28184 - 3751 2524 5411 11686	PROJ M1971 * * * * * * * * * *	0R0 1970 1293 1293 1293 07249 211351 6407 03178 28184 3751 2524 5411 11686	*** * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	ALL 000 000 000000000000000000000000000	19
PERFORMING URGANIZATION AMARE SAES IYLAND SAES IBTOT REG 1 NORTHEAST ANSAS SAES IRGIA SAES ITUCKY SA	NO OF PROJ 1 1 2 2 1 1 2 2 2 1 1 10 2 1 1 4 4 16	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IA971 *** **********	REG FED NET TO 1970 0 8C2 802 C 4936 C 3301 4987 C 2657 15881 2940 1737 2402 7079 23761	APPR PROJ	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	RD)	NET TO 1970 0 1293 1293 C 7249 0 11351 6407 0 3178 28184 3751 2524 5411 11686	PROJ M1971 * * * * * * * * * *	000 1970 0 0 1293 1293 1293 0 0 1351 6407 0 0 1178 28184 3751 2524 5411 11686 41163	# # # # # # # # # # # # # # # # # # #	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	A M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19
PERFORMING URGANIZATION AWARE SAES YLAND SAES JETOT REG 1 NORTHEAST KANSAS SAES JEGIA SAES YTUCKY SAES JISANA SAES JISANA SAES THE CAROLINA SAES THE SAES JETOT REG 2 SOUTHERN MA SAES JETOT REG 3 NORTH CENT MAT TOT SAES-FRSTY-OCI MASPORTATION AND FA KAN MASPORTATION AND FA KAN	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	I A 7 7 *** **** * * * * * * * * * * * *	REG FED NET TO 1970 0 8C2 802 C 4936 3301 4987 C 2657 15881 2940 1737 2402 7079	APPP. PROJ M1971 ** * * * * * * * * * * *	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 3201 4997 0 2657 15981 2940 7779	RD)	NET TO 1970 0 1293 1293 C 7249 0 11351 6407 0 3178 28184 - 3751 2524 5411 11686	PROJ M1971 * * * * * * * * * * * * * * * * * * *	0R0 1970 1293 1293 1293 07249 211351 6407 03178 28184 3751 2524 5411 11686	M1971 ** * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	ALL 000 000 000000000000000000000000000	. 19
PERFORMING URGANIZATION AWARE SAES INTERPRETATION AWARE SAES INTERPRETATION AWARE SAES INTERPRETATION ANSAS SAES INTERPRETATION INTERPRETATION AND FA KAN INSPORTATION AND FA TOT	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 C.0 C.0 C.0 C.1 C.3 C.1	1ST ARS 971 *** *** *** *** *** *** *** *** *** *	REG FED NET TO 1970 0 8C2 802 0 4936 6	APPP. PROJ M1971 ** * * * * * * * * * * *	(CSRS ADMST GROSS 1970 M1 0 802 802 0 4936 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	RD)	NET TO 1970 0 1293 1293 1293 1293 0 11351 6407 0 3178 28184 3751 2524 5411 11686 41163 5507 5507 5507	PROJ M1971 * * * * * * * * * * * * * * * * * * *	0R0 1970 0 1293 1293 1293 0 7249 0 11351 6407 0 3178 28184 3751 2524 5411 11686 41163 7082 7082 7082	M1971 * * * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	A 000 00000000000000000000000000000000	. 19
PERFORMING URGANIZATION AWARE SAES RYLAND SAES UBTOT REG 1 NORTHEAST KANSAS SAES UBGIA SAES URGIA SAES USTOK SAES USTOK SAES USTOK SAES USTOK SAES USTOK SAES UNESSEE SAES URGSSEE SAES URGSTEEN URSPORTATION AND FA TOT URSPORTATION AND FA KAN UNSPORTATION AND FA TOT URSPORTATION AND FA TOT UR	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 C.0 C.0 C.0 C.1 C.1 C.1 C.1 C.1 C.0 C.0 C.0 C.1 C.1 C.0	IST ARS 971 *** *** *** *** *** *** *** *** *** *	REG FED NET TO 1970 0 8C2 802 4936 6 70 802 4937 15881 2940 1737 2402 7079 23761 5507 5507 5799 19884 25683	APPP. PROJ M1971 ** * * * * * * * * * * *	(CSRS ADMST GROSS 1970 M1 0 802 802 0 976 976 976 976 976 976 976 976 976 976	RD)	NET TO 1970 1293 1293 1293 C 7249 11351 6407 3178 28184 3751 2524 5411 11686 41163 5507 5507 5799 19884 27683	PROJ M1971 * * * * * * * * * * * * * * * * * * *	1970 1293 1293 1293 1293 1293 1395 1395 6407 0 3178 28184 3751 2524 5411 11686 41163 7082 7082 7082 7082	M1971 * * * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	A 000 00000000000000000000000000000000	. 19
PERFORMING URGANIZATION AWARE SAES RYLAND SAES JBTOT REG 1 NORTHEAST KANSAS SAES JRGIA SAES TYUCKY SAES JISANA SAES JISANA SAES STH CAROLINA SAES RTO RICO SAES NESSEE SAES JBTOT REG 2 SOUTHERN JA SAES JBASKA SAES	NO OF PROJ	SCIENT MAN-YE 1970 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IST ARS 971 * * * * * * * * * * * * * * * * * * *	REG FED NET TO 1970 0 802 802 4936 6 3301 4987 2657 15881 2940 1737 2402 7079 23761 5507 5507 5799	APPR PROJ *** *** *** *** *** *** *** *** *** *	(CSRS ADMST GROSS 1970 M1 0 802 802 802 0 4936 6 3301 4997 0 2657 15991 2940 7079 23761 7082 7082 7082 5799 19884	RD)	NET TO 1970 0 1293 1293 7249 0 11351 6407 0 3178 28184 3751 2524 5411 11686 41163 5507 5507 5507 5507	PROJ M1971 * * * * * * * * * * * * * * * * * * *	982 1970 1293 1293 1293 1293 1293 1351 6407 93178 28184 3751 2524 5411 11686 41163 7082 7082 7082 7082	M1971 ** * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * * * * * * * * * * * * * * * * * *	. FUNDS	A MI 000 0000000000000000000000000000000	_ T

PERFORMING	NO	SC IEN				ICSRS ADMS			TOTAL			USDA C	ON GT			
ORGANIZATION	OF PROJ	MAN-Y	EARS 1971	NET TO 1970	PROJ M1971	GROS 1970 4	S 1971	NET TO 1970	41971		971	1970 I	1971	FUNDS 1976	ALL M1	
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.0	•	733 733	:	733 733	:	1589 1589	•	1589 1589	•	•			Ö	·
NAT TOT SAES-FRSTY-OCI	1	0.0	•	733	•	733	•	1589	•	1589	•	•	•		c	. •
RANSPORTATION AND FA GA PANSPORTATION AND FA TOT SUBTOT APS	3 3 3	4.0 4.0 4.0	:	205479 205679 205679	:	262502 262502 262502	:	205679 205679 205679	:	262502 262502 262502	:	0.0 0.0	:		0	
NATIONAL TOTAL USDA	3	4.9	•	205679	•	262502		205679	•	262502	•	0.0	•		0	•
NAT TOT USDA-SAES-FTC	* 4	4.0	•	206412	•	263235	*	207268		264091	\$	•		- 11 (12•) 54}.	†-1	10
TABLE IA BY RPA AND (COMMOD	ITY	503	EFF MKTG A	SRI PRO	00 250	OTH	ER OILSEE	D CROP	\$						
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970		REG FEI NET TO 1970		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS!	5 1971	SMY	ON GT 1971	CA WI FUNDS 1970	ALL 41	TD
MARKETING ECONOMICS D OC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1	0.1 0.1 0.1	:	1450 1450 1450	:	1450 1450 1450	:	1450 1450 1450	:	1450 1450 1450	•	0.0 0.0	:		0	:
NATIONAL TOTAL USDA	1	c.1	•	1450	•	1450	•	1450	•	1450	. •	.0.0	. i •		0	•
NAT TOT USDA-SAFS-ETC	1	2+1	•	1450	• ,	1450	•	1450	•	1450	•	. •	•	, ²⁵ , 10, •		•
						244		4550								
TABLE IA BY FPA AND	COMMOD NO	SCIEN		FFF MKTG A		CSRS ADM	OO TOB Strd)			FUNDS				CA WI		
ORGANIZATION	OF PROJ	MAN-1 1970	1971	NET TO 1970	PR()J M1971	1970	S 11971	NET TO 1970	M1971		S 1971	1970	1971	FUNOS 1970		70 971
GEORGIA SAES RENTUCKY SAES HORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 1 4	0.3 0.5 0.0 0.8	•	6223 5506 0 11729	•	6223 5506 0 11729	*	7269 6567 1765 15591	:	7260 6567 1765 15591	•	•	•		000	•
NAT TOT SAES-FRSTY-OCT	4	0.8	•	11729	•	11729	•	15591	•	15591	•	•	•		0	٠
PANSPORTATION AND FA NC RANSPORTATION AND FA TOT SUBTOT ARS	3 3 3	1.0	:	34218 34218 34218	*	44007 44007 44007	•	34218 34218 34218	*	44007 44007 44007	•	0.0 0.0	•		0	:
NATIONAL TOTAL USDA	3	1.0	•	34218	•	44007	•	34218	. •	44007	•	0.0	•	·	0	•
NAT THE USDA-SAES-ETC	7	1.8	•	45947	*	55736	•	49809	•	59598	•	•		•		
TABLE IA BY RPA AND	COMMOD)	503	EFF MKTG A	GRI PR	DD 270	00 SUG	AR CRÓPS								
PERFORMING ORGANIZATION	NO OF	SC I E	EAR S	REG FE NET TO 1970	PRCJ:	(CSRS ADM GROS	5 S	NET TO 1970	PROJ	FUNDS GROS		SMY	'	CA WI FUNDS 1970	ALI	SAES LTD L971
LOUISANA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1 2	C.2 C.3	•	0 4102 4102		4102 4102	•	5520 5002 10522		5520 5002 10522	•	:	*		000	•
MINNESOTA SAES WERRASKA SAES SUBTOT REG 3 NOPTH CENT	1 1 2	0.0 0.4 0.4	:	1225 12886 14111	•	1225 12886 14111	•	1925 18256 20181		1925 18256 20181	:	:	•		000	:
MONTANA SAES Subtot reg 4 Western	1	C.2	358 •	1974 1974		1974 1974	F 5 •	2217 2217		2217 2217	:	:	•		0	•
NAT TOT SAES-FRSTY-OCI	5	1.1	•	20187	•	20187	•	32920	•	32920	•	•	•		0	•
FRANSPORTATION AND FA ME FRANSPORTATION AND FA TOT SUBTOT ARS	1 1	0.0 0.0	:	0 0	:	0	:	0		0	:	0.0 0.0 0.0	•		0	•
NATIONAL TOTAL USDA	1	0.0	•	. 0	•	0	•	0	•	0	•	0.0	•		0	٠
NAT TOT USDA-SAES-FTC	6	1.1	•	20187		20187	•	32920		32920	•	•	•	,		•
TABLE IA BY RPA AND	СОММО	DITY	503	EFF MKTG A	GRI PR	OD 28	00 MI	SC NEW CR	OPS							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971			(CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970 N	S 11971	SMY		FUNDS 1970	AL	
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0	:	0		0	:	18001		18001 18001	•	•	:		36 36	•
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	9.1 6.1	:	0		0	•	1533 1533		1533 1533	:	:	:		0	*
NAT TOT SAES-FRSTY-OCT	2	C.1	•	0	•	o	•	19534	•	19534	•	•	•	37	36	•
													_			•

TABLE IA BY RPA A	ND COMMOD	ITY 50	3 EF	F MKTG AG	RI PRO	2 פו	930 PAU	LTRY						
PERFORMING	NO	SCIENTI	ST.	REG FED	APPR	ICSRS AD	MSTRDI		TOTAL	FUND S			CON GT	CA WITH SAES
DRGANIZATION	OF	MAN-YEAR	t S	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	oss	S	MY	FUNDS ALLTD
	PROJ	1970 19	71	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971	1970 41971
DELAWARE SAES	1	0.4	*	9805		9805		13820		13820				0 *
MARYLAND SAES	ī	0.3		4466		4466		5973		5973				g +
NEW JERSEY SAES	ž	0.1	*	2651	*	2651		17055		17055				. a •
PENNSYLVANIA SAES	2	0.6	* '	28585		28595		32314		32314	*		*	j *
WEST VIRGINIA SAES	,	0.4	*	13895	*	13895	*	13895						ი ∗
SUBTOT REG 1 NORTHEAS	T 8	1.8	*	59402		59402	*	83056	*	83056				C •
ALABAMA SAES	1	0.3		19704		19704		25474		25474				^ *
ARKANSAS SAES	. 2	1.0	*	12130	*	12130		12331		12331				. `n •
GEORGIA SAES	5	2.0	*	26290		26290		45475						* ن
NORTH CAROLINA SAES	í	0.3	*	7647		7647		8836		9436	. *			2 *
TENNESSEE SAES		č. 9	*	17329		17329	*	19074		19074		*		ć •
TEXAS . SAES	, ,i	C.3		221		221		4512		4512	· •			• ·
VIRGINIA SAFS	i	1.0		17164		17164		23947		23847			ರಿಸರ್ಚ 🛊 🗆	ात्रवे अस्तर्भ विशेष्ट्रभाद्भे ।
SUBTOT REG 2 SOUTHERN		5.8		100485	*	100485		139549	*	139549			23/2 ·	AMERICAN
INDIANA SAES	1	0.6	*	698		698		14332		14332		•		a *
KANSAS SAES	i	0.0	*	1633		1633		1662		1662				2 •
MICHIGAN SAES	i	C • 1	*	3200	*	3200		3200		3200			*	0 *
MISSOURI SAES	i	0.1		1019		1019		1316	*	1316				
NEBRASKA SAES	i	0.1		983		983		1800		1800				9 *
SOUTH DAKOTA SAES	;	6.2		2393		2393		2422						
SUBTOT REG 3 NORTH CE	NT 6	1.0	*	9926		9926		24732						0 *
ARTZONA SAES	1	0.2		5073		5073		7109		7109				.
HAWAII SAES	i	č.5		0.0				735						ě · · · · ·
SUBTOT REG 4 WESTERN	2	0.2	*	5073	*	5073		7844						- 1 0 • 1
NAT TOT SAES-FRSTY-0	CI 28	8.8	*	174886	*	174886	*	255181	*	255181	*		•	¢ •
TRANSPORTATION AND FA	BFL 2	1.3	*	41189	*	52973		41189		52973		0.0	•	• 0 •
TRANSPORTATION AND FA		2.3	*	84979		97243		84979		97243		1.3		42115 *
TRANSPORTATION AND FA	GA 4	1.0	* .	66322		85297	*	66322	*	85297		0.0	•	• •
TRANSPORTATION AND FA	TOT 11	4.6	*	192490	*	235513		192490		235513		1.3		42115 *
SUBTOT ARS	11	4.5	*	192490	*	235513		192490	*	235513		1.3	•	42115 *
MARKETING ECONOMICS D	DC 1	1.2		29000		29000		29000		29000		0.0	•	
MARKETING ECONOMICS D		0.0	*	8300		8300		8300		8300		0.0		
MARKETING ECONOMICS D		1.0	*	17200		17200		17200		17200		0.0		C +
MARKETING ECONOMICS D		0.1		1400	*	1400		1400	*	1400		0.0	•	0,11.
MARKETING ECONOMICS D		2.3	*	55900	*	55900		55900				0.0		• •
SUBTOT ERS	4	2.3	*	55900	*	55900		55900	•	55900	*	0.0	•	• 0 •
NATIONAL TOTAL USDA	. 15	6.9	•	248390	*	291413	*	248390	. •	291413	•	1.3		42115 +
NAT TOT USDA-SAES-E	TC 43		*		, •									•
		14.4		422274		444300		441464		604470				

TABLE IA BY RPA AND	COMMOD	ITY 503	EFF	MKTG A	GRI PRO	30 30	000 BEE	FCATTLE							
PERFORMING DRGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	;	REG FE NET TO 1970		(CSRS ADI	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970)SS M1971		CON GT MY 1971	CA WITH FUNDS A 1970	
MARYLAND SAES	1	C.1 +		5601		5601	*	7133		7133				0	
WEST VIRGINIA SAES	2	0.9		16747		16747		16747		16747		*		ŏ	
SUBTOT REG 1 NORTHEAST	3	1.9. *		22348	•	22348	•	23880	*	23880	*	*	*	0	*
ALABAMA SAES	3	0.7		20916		20916	*	28186		28186				0	
ARKANSAS SAES	2	0.9 +	•	17701		17701		18552		18552	: •	*	*	0	*
FLORIDA SAES	2	C.9 +		9086		9086	*	18486	*	18486		*		0	
GEORGIA SAES	. 5	0.6		12877		12877	*	13632		13632		*	*	0	. *
KENTUCKY SAES	2	0.3	•	6085		6385	*	7061	*	7061			· *	0	*
LOUISANA SAES	1	ე.3 +	•			- 0	*	4800		4800	*	*	*		*
MISSISSIPPI SAES	٨.1	C-1 +	•	2542		2542	*	2542		2542	, :•	*		0	
NORTH CAROLINA SAES	, ,1	6.5 +	١.	2959		2959		3613	. *	3613			28 € B	. 0	
OKLAHOMA SAES	. 2	C.2 +		7124	/ L 📑	7124	*	7137		7137	*	*	e - (A γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ	A 20	13 I#
PUERTO RICO SAES	1	0.4 +	•	4710	*	4710		5010	*	5010		*		C	
TENNESSEE SAES	1	C.4 +		9819		9819	*	10588	*	10588	*			0	*
TEXAS SAES	- 3	C.7 +		48934		48834		61532		61532	*	*		8562	
SUBTOT REG 2 SOUTHERN	24	5.4 +	ı	142652	*	142652	*	181138		181138			•	8562	*
ILLINOIS SAES	1	0.3 +		6586		6586		10576		10576		*		0	
KANSAS SAES	1	0.0 +		3445	•	3445	*	3975		3975	*			ō	
MISSOURI SAES	. 5	1.1 *		33301		33301		57569		57569	. *			1844	
NORTH DAKOTA SAES	3	C.1 *		3234	*	3234	*	3375		3375				0	
NEBPASKA SAES	4	1.4 *		3886		3886		10699		10699				1948	
OHIO SAES	1	0.0 +		6785		6785		12715	*	12715			•	0	
SOUTH DAKOTA SAES	2	C.4 =		4170	*	4170		6121		6121			•	ō	
WISCONSIN SAES	1	0.0		C		. 0		0		0		*			
SUBTOT REG 3 NORTH CENT	18	3.2 *		61407		61407	•	105029	*	105029	, *	•		3792	
APIZONA SAES	1	0.6 *		17954		17954	•	17954		17954				0	*
CALIFORNIA SAES	2	0.2 *		1350		1850	*	6239		6239		*		õ	
HAWATT SAES	. 2	0.0 +		993	*	993	*	3463	*	3463				. 0	
IDAHO SAES	2	0.4 *		14789	*	14789	*	16624		16624				ŏ	
MONTANA SAES	1	C-1 *		2381		2381		2688		2686				ě	
NEVADA SAES	2	C.1 *		640		640	*	3005		3005				õ	*
NEW MEXICO SAES	2	0.5 *		7863		7863		8363		8363				· o	
OREGON SAES	1	0.0 *		580		580		1078		1078				ő	
UTAH SAES	Ž	0.3 *		8905		8905	• .	8905		8905		•		ŏ	
WASHINGTON SAFS	1	C.4. +		6541		6541		7046		7046				ŏ	
WYOMING SAES	1	0.0 *		. 0		0		٥		0				Č	
SUBTOT REG 4 WESTERN	17	2.6 *		62496		62496	*	75365		75365		*	•	, 0	
NAT TOT SAES-FRSTY-OCI	62	12.2 *		288903	•	288903	•	385412		385412	•,	*	*	12354	
PLANT SCIENCE PESEARC ALK	1	0.1 +		5088		5708		5088		5708		0.0		^	
PLANT SCIENCE RESEARC TOT	i	0.1 +		5088		5708	·	5088		5708	•	0.0		0	
TRANSPORTATION AND FA HEL	1	0.5 +		14315		18411		14315		18411	*	0.0		0	
TRANSPORTATION AND FA MO	4	C.5 *		11021		14098		11021		14098		0.0		ŏ	
TPANSPORTATION AND FA OKL	5	1.4 *		34586		43760		34586	*	43760	*	0.0	*	ŏ	
TRANSPORTATION AND FA TOT	10	2.3 *		59921	*	76268		59921		76268		0.0		. 0	
SUNTOT ARS	11	2.4 *		65009		81976	•	65009	*	81976	*	0.0		ő	*
NATIONAL TOTAL USDA	11	2.4 *		65009		81976		65009	*	81976	*	0.0		· · · · · · · · · · · · · · · · · · ·	•
NAT TOT USDA-SAFS-FTC	73	14.6		353912	** *** *	370879		450421	•	467388	, **		• 1	•	•

	TABLE IA	BY RPA AND	COMMOD	YTI	503	EFF MKTG AGI	RI PRO	00 310	O DAI	RY CATTLE	E						
	PERFORM	ING	NO	SCIEN	ITIST	REG FED	APPR	CSRS ADMS	TRD)		TOTAL	FUNDS		USDA (ON GT	CA WITH S	SAFS
655	ORGANIZA	TION	OF	MAN-Y		NET TO P		GROS		NET TO		GRO!		SMY		FUNDS ALL	
			PROJ	1970	1971	1970	1971	1970	11971	197C	M1971	1970	11971	1970	1971	1970 MI	1971
CON	-STORRS	SAES	1	0.1		2687		2687		2687		2687		•	*	c	
NEW	JERSEY	SAES	2	0.2		2558	*	2558		15083		15083		*		0	
. NY-	CORNELL	SAES	1	0.2		6261		6261		11240		11240	*	•		ດ	*
PENI	NSYL VAN I A	SAES	1	C.4		0		0		6092		6092				0	*
WES!	T VIRGINIA	SAES	3	C.5		21070		21070		21070		21070		*	*	C.	
SU	BTOT REG 1	NORTHEAST	8	1.3	*	32576		32576	*	56171	*	56171		•	•	Ċ	*
AL AI	BAMA	SAES	1	0.2		8992		8992		11877		11877				c	
	ANSAS	SAES	ĭ	C.1		569		569		668		669			*	٥	
FLO		SAES	ĭ	0.1		2600		2600		5600		5600				0	
	RGIA	SAES	. 3	C.4		9209		9209		14175		14175				3752	
VEN'	TÜCKY	SAES		0.1		2608		2608		3026	*	3026				. 0	
	ISANA	SAES	* ;	0.2		20	Ī	1000		5000		5000	- 1 🚡	1.		ñ	
	SISSIPPI	SAES	. i	0.3		13024		13024		13024		13024				ć	
	TH CAROLINA		i			17086		17086		20827		20827		- 1		ŏ	
		SAES	;	0.6	Ι.	7827	I	7827		7966		7966	_ :			č	
	AHOMA		, T				•		Ξ		Ī		•	:	I	ņ	
	PTO RICO	SAES	. 1	0.4		471C		4710		5017		5010		•		17	-
TEX		SAES	. 2	0.5	•	15745	•	15745	•	18052	•	18052				. 1	
	GINIA	SAES	. 1	2.1		2188	. *	2188	. •	3111		3111			•	·	•
SU	BTOT PEG 2	SOUTHERN	16	3.3	*	84557	*	84557	•	108335	•	108335	•	•	*	3753	•
ILL	INDIS	SAES	2	0.5		13549		13549	•	22749		22749		•		c	
IOW	A	SAES	1	0.3		9433	*	9433		10196		10196			*	. 0	
KAN	SAS	SAES	1	0.0		o		C		C		o				C	
MIC	HIGAN	SAES	2	0.5		3034		3034		21914		21914				e	
MIN	NESOTA	SAES	1	0.1		1137		1137		4237		4237				C	
	SOURI	SAES	3	0.2		9335		9335		10599		10599				G ·	
	TH DAKOTA	SAES	ī	0.0		0		0		0		0				0	
	PASKA	SAES	3	0.2		1934		1934		220555		220555				0	
OHIO		SAES	í	0.3		8366		8366		18618		13619				ó	
	TH DAKOTA	SAES	i	0.4		3212		3212		3271		3271			•	č	
	CONSIN	SAES	i	0.3	- 1	13710		13710		25695		25695				3013	
	BTOT REG 3			2.8		63710		63710		337834		337834				3013	
301	DIOI KEG 3	MURIN CENT	17	2.7	•	03710	•	03/10	•	331334	•	337034	•	•	-	351,	
CAL	IFORNIA	SAES	3	0.3		2000	*	2000	*	17790		17789	*		*	0	
SU	BTOT REG 4	WESTERN	3	0.3	*	2000	*	2000	*	17780	. •	17780	*	•	•	û	. •
. N	AT TOT SAES	-FRSTY-OCI	44	7.7	•	182843	•	182843	•	520120	•	520120	•	•	•	6766	•
PI AI	NT SCIENCE	RESEARC ALI	(1	0.1		3392		3806		3392		3806		0.0			
	NT SCIENCE			0.1	•	3392	*	3806	*	3392		3806	•	0.0	•	C	
TRA	NSPORTATION	AND FA BE	L 2	0.6		17900		23021		17900		23021		2.0		. 0	
	NS PURTATION		· ;	1.1		38390		48767		38390		48767		0.0		ñ	
	NSPORTATION		L 3	0.1		3762		4736		3762		4736		0.0		0	
	NSPORTATION			1.0		60051		76524		60051		76524		0.0		Ó	
	BTOT ARS		13	1.9		63443	·	80330		63443		80330		2.0		ň	
30	C.O. MAS		.,		~	03773	•	00330	•	0,747	•	60000	•	9.0		,	•
MAR	KETING ECON	HOMICS D DC	3	3.0		79100		79100		79100		79100		0.0		3	
MAR	KETING FOOM	OMICS D TL	. 1	1.0		13500		13500		13500		13500		0.0		G	
	KETING ECON			4.0		92600		92600		92600		92600	. *	0.0		Ó	
	BTOT ERS		4	4.0	•	92600		92600	•	92600		92600	•	0.0		. 0	*
N	ATIONAL TOT	AL USDA	17	- 5.9	•	156043	•	172930		156043		172930	•	0.0		C	*
	NAT TOT USE	A-SAFS-FTC	61														

TABLE IA BY RPA AND	COMMOD	YTI	503 E	FF MKTG A	GRI PR	OD 32	00 SWI	NE			11.1				
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	RS	REG FEE NET TO 1970		CSRS ADM GRD 1970		NET TO 1970		FUNDS GRO 1970				CA WITH FUNDS A 1970	
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	3734 3734	*	3734 3734	*	4755 4755	*	4755 4755	*	*	,	0 0	· •
ALABAMA SAES ARKANSAS SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAFS MISSISSIPPI SAES NORTH CAROLINA SAES TENNESSE SAES TEXAS SAES	1 1 5 2 1 1 1 1	0.0 0.2 0.3 0.1 0.0 0.3	* * * * * * * * * * * * * * * * * * * *	0 5568 6085 0 1369 0 6546	* * * * * * * * * * * * * * * * * * * *	0 0 5568 6085 0 1369 0 6546	* * * * * * * *	0 6191 7061 1200 1369 0 7059	* * * * * * * * * * * * * * * * * * * *	0 6191 7061 1200 1369 7059 1396	****	***		000000000000000000000000000000000000000	
SUBTOT REG 2 SOUTHERN ILLINOIS SAES MISSOURI SAES NORTH DAKOTA SAES NEBRASKA SAES	2 2 2 2 3	0.5 0.2 0.1	*	29665 2827 3091 3139 3001	* · * · * *	20665 2827 3091 3139 3001	*	24276 10224 3717 3275 7151	**	24276 10224 3717 3275 7151	*	•	*	, jo	
SOUTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 11	0.1 0.0 1.2	*	0 0 12057	*	0 0 12057	*	1791 0 26158	*	1791 0 26158	*	*	*	0	•
NAT TOT SAES-FRSTY-OCI PLANT SCIENCE RESEARC ALI	28	0.1	*	36456 3392	*	36456 3806	*	55189 3392	*	55189 3806		•		0	*
PLANT SCIENCE RESEARC TO	1	C+1	*	3392	*	3806	•	3392	•	3806	•	0.0	, •	0	•
TRANSPORTATION AND FA BEI TRANSPORTATION AND FA NET TRANSPORTATION AND FA NET TRANSPORTATION AND FA OKI TRANSPORTATION AND FA TOI SUBTOT ARS	4 3 1 5	C.7 0.3 C.0 C.4 1.3	* * * * *	17233 6123 0 12868 36223 39615	*	22162 7832 0 16347 46342 50147	*	17233 6123 0 12868 36223 39615	**	22162 7832 0 16347 46342 50147	•	0.0 0.0 0.0 0.0	*	0 0 0	
NATIONAL TOTAL USDA	13	1.4	*	39615	*	50147		39615	•	50147	•	0.0		0	•
NAT TOT USDA-SAES-ETC	41	3.6	*	76071	. *	86603	, * *	94804	•	105336	•	•	8° 5° ∗ 3 3 5 5 5	•	***
											i i				
The second secon															
TABLE IA BY RPA AND	COMMOD	ITY	C3 EF	F MKTG AC	RI PHO	D 33	OO SHE	EP AND WO	OL						
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	ST RS	REG FED NET TO	APPR	(CSRS ADM	STRDI			FUNDS GRD 1970	SS M1971	SM	CON GT V 1971	CA WITH FUNDS AL 1970	LLTD
PERFORMING	NO OF	SCIENTI MAN-YEA	ST RS	REG FED NET TO	APPR PROJ	(CSRS ADM	STRD)	NET TO	TOTAL PROJ	GRO		SM	Υ	FUNDS AL	LLTD
PFFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES	NO OF PROJ 1	SCIENTI MAN-YEA 1970 19	ST RS 71	REG FED NET TO 1970 2608 5222	APPR PROJ	(CSRS ADM GRO 1970 2608 5222	STRD) SS 41971 *	NET TU 1970 3026 6598	TOTAL PROJ	GRO 1970 3026 6598		SM	Υ	FUNDS AL 1970 P	LLTD
PERFORMING ORGANIZATION KENTUCKY SAES SAES SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEVADA SAES NEW MEXICO SAES SAES NEW MEXICO SAES WYOWING SAES	NO OF PROJ 1 1 2	SCIENTI MAN-YEA 1970 19 C.1 O.1 O.2 C.1 C.1 C.1	ST RS 71	REG FED NET TO 1970 2608 5222 7830 6890 3139 0 10028 17742 160 4329 0	APPR PROJ	(CSRS ADM: 1970 1 2608 5222 7830 6890 3139 0 0 10028 17742 160 4329 0	STRD) SS 41971 *	NET TU 1970 3026 6598 9624 7951 3275 0	TOTAL PROJ	3026 6598 9624 7951 3275		SM	1971	951 951 0	LLTD
PFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEW ADDA SAES NEW MEXICO SAES NEW MEXICO SAES SUBTOT REG 4 WESTERN	NO OF PROJ	SCIENTI MAN-YEA 1970 15 C.1 C.1 C.2 C.1 C.0 O.1 C.2 C.1 C.2 C.1 C.2 C.3 1.4 2.5	ST RS 71	REG FED NET TO 1970 2608 5222 7830 6890 3139 0 10028 17742 160 4329 0 22231	APPR PROJ	(CSRS ADM: GRO! 1970 2608 5222 7830 6890 3139 0 10028 17742 160 4329 0 22231	STRD) SS 41971 *	NET TU 1970 3026 6598 9624 7951 3275 0 11226 18393 751 5511 36564 61219	TOTAL PROJ	GRO 1970 3026 6598 9624 7951 3275 0 11226 18393 751 5511 36564 61219		SM	1971	FUNDS AL 1970 P 951 951 0 0 0 0 0 0 0 0 20000 20000	LLTD
PERFORMING ORGANIZATION KENTUCKY SAES SAES SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEVADA SAES NEW MEXICO SAES SAES NEW MEXICO SAES WYOWING SAES	NO OF PROJ	SCIENTI MAN-YEA 1970 159 150 150 150 150 150 150 150 150 150 150	ST RS 71	REG FED NET TO 1970 2608 5222 7830 6890 3139 0 10028 17742 160 4329 0	APPR PROJ	(CSRS ADM: 1970 1 2608 5222 7830 6890 3139 0 0 10028 17742 160 4329 0	STRD) SS 41971 *	NET TU 1970 30.26 6598 9624 7951 32.75 0.11.226 18393 751 36564 61.219 82.068 28.63 4.898 40.78	TOTAL PROJ	GRO 1970 3026 6598 9624 7951 3275 0 11226 18393 751 5511 36564 61219 82068 3682 6266 5143		** * * * * * * * * * * * * * * * * * *	1971	FUNDS AL 1970 P 951 951 951 0 0 0 0 20000 20000 20951	LLTD
PERFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEVADA SAES NEVADA SAES NEVADA SAES NEW MEXICO SAES WYOMING SAES SUPTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA BEL TRANSPORTATION AND FA MOT TRANSPORTATION AND FA OKL TRANSPORTATION AND FA OKL TRANSPORTATION AND FA TOT SUBTOT ARS	NO OF PROJ 1 1 2 1 2 1 4 4 4 9 9 9	SCIENTI MAN-YEA 1970 159 150 150 150 150 150 150 150 150 150 150	SR77 *** **** * ***	REG FED NET TO 1970 2608 5222 7830 6890 3139 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	APPR PROJ *** *** *** *** *** *** *** *** *** *	(CSRS ADM: 1970 1 2608 5222 7830 1 6890 3139 0 10028 17742 160 4329 0 22231 40089 3682 6266 5143 15091 15091	*** ** * * * * * * * * * * * * * * * *	NET TU 1970 3026 6598 9624 7951 3275 0 11226 18393 751 5511 35564 61219 82068 2863 4898 4078 11839 11839	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO 1970 3026 6598 9624 7951 3275 9 11226 18393 751 5511 36564 61219 82068 3682 6266 5143 15091		** * * * * * * * * * * * *	1971	FUNDS AL 1970 P 951 951 0 0 0 0 20000 20000 20000 20000	LLTD
PFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEW ADA SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA BEL TRANSPORTATION AND FA MOTRANSPORTATION AND FA MOTRANSPORTATION AND FA METANSPORTATION AND FA TOT	NO OF PROJ	SCIENTI MAN-YEA 1970 15	SR7 *** **** * ****	REG FED NET TO 1970 2608 5222 7830 6890 010028 17742 1600 4379 02231 40089 2863 4898 4078 11839	APPR PROJ *** *** *** *** *** *** *** *** *** *	(CSRS ADM: 1970 (CRO): 1970 (CRO): 2608 5222 7830 (CRO): 1970 (CRO): 10028 (CRO): 17742 (CRO): 160 (CRO): 160 (CRO): 17742 (CRO): 160 (CRO): 160 (CRO): 17742 (CRO): 160 (CRO): 17742 (CRO): 160 (CRO): 160 (CRO): 17742 (CRO): 160 (CRO): 17742 (CRO): 1774	*** ** * * * * * * * * * * * * * * * *	NET TU 1970 3026 6598 9624 7951 3275 011226 18393 751 7511 36564 61219 82068 2863 4898 4078	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO 1970 3026 6598 9624 7951 3275 9 11226 18393 7511 36564 61219 82068 3682 6266 5143		** * * * * * * * * * * * * * * * * * *	1971	FUNDS AL 1970 P 951 951 951 0 0 0 2 20000 20000 20951	LLTD
PFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEW AFFORM SAES NEW MEXICO SAES NEW MEXICO SAES WYOMING SAES SUBTOT REG 4 MESTERN NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA BEL TRANSPORTATION AND FA MONTANSPORTATION AND FA OKL TRANSPORTATION AND	NO OF PROJ	SCIENTI MAN-YEA 1970 159 159 150 150 150 150 150 150 150 150 150 150	ST SR 71 *** *** * * * * * * * * * * * * * *	REG FEC NET TO 1970 2608 5222 7830 689C 3139 0 10028 17742 160 4379 0 22231 40089 2863 4898 4778 11839	APPR PR + * * * * * * * * * * * * * * * * * *	(CSRS ADM: 1970 1970	*** ** ** ** ** ** ** ** ** *	NET TU 1970 3026 6598 9624 7951 3275 011226 18393 751 36564 61219 82068 2863 4898 4078 11839 11839	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	3026 6598 9624 7951 3275 9 11226 18393 751 36564 61219 82068 3682 6266 5143 15091		** * * * * * * * * * * * *	1971	FUNDS AL 1970 P 951 951 951 0 0 0 0 20000 20000 20951	LLTD
PFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEW ADDA SAES NEW MEXICO SAES NEW MEXICO SAES SUBTOT REG 4 MESTERN NAT TOT SAES-FR STY-OCT TRANSPORTATION AND FA MEL TRANSPORTATION AND FA MILL TRANSPORTATION AND FA MILL TRANSPORTATION AND FA TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	NO OF PROJ	SCIENTI MAN-YEA 1970 159 159 150 150 150 150 150 150 150 150 150 150	ST RRS 1 * * * * * * * * * * * * * * * * * *	REG FED NET TO 1970 2668 5222 7830 689C 3139 0 10028 17742 160 4329 0 22231 40089 2863 4678 11839 51928 F MKTG AG REG FED NET TO	APPR	(CSRS ADMS GROS 1970 2608 5222 7930 6890 3139 0 10028 17742 1600 4329 0 22231 40389 3682 6266 5143 15091 15091 15091 150	*** * * * * * * * * * * * * * * * * *	NET TU 1970 3026 6598 9624 7951 3275 011226 18393 751 5511 36564 61219 82068 2863 4898 4078 11839 11839 93907	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO 1970 3026 5598 9624 7951 3275 0 11226 18393 7511 36564 61219 82068 3682 6266 5143 15091 15091 15091	# # # # # # # # # # # # # # # # # # #	** * * * * * * * * * * * *	1971 ** * * * * * * * * * * * * * * * * *	FUNDS AL 1970 P 951 951 951 0 0 0 0 20000 20000 20951	LLTD #1971 * * * * * * * * * * * * * * * * * * *
PERFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NEW MEXICO SAES WYOMING SAES SUBTOT REG 4 MESTERN NAT TOT SAES-FRSTY-OCI TRANSPORTATION AND FA HOLT RANSPORTATION AND FA HOLT RANSPORTATION AND FA HOLT RANSPORTATION AND FA TOT SUBTOT ARS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	NO OF PROJ 1 1 2 1 4 4 4 9 9 9 21 COMMOD NO OF	SCIENTI MAN-YEA SCIENTI MAN-YEA SCIENTI MAN-YEA MAN-YE	ST RRS 1 * * * * * * * * * * * * * * * * * *	REG FED NET TO 1970 2668 5222 7830 689C 3139 0 10028 17742 160 4329 0 22231 40089 2863 4678 11839 51928 F MKTG AG REG FED NET TO	APD PR	(CSRS ADMS GROS 1970 2608 5222 7930 6890 3139 0 10028 17742 1600 4329 0 22231 40389 3682 6266 5143 15091 15091 15091 150	*** ** * * * * * * * * * * * * * * * *	NET TU 1970 3026 6598 9624 7951 3275 011226 18393 751 5511 36564 61219 82068 2863 4898 4078 11839 11839 93907	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO 1970 3026 5598 9624 7951 3275 0 11226 18393 7511 36564 61219 82068 3682 6266 5143 15091 15091 15091	######################################	** * * * * * * * * * * * *	1971 *** * * * * * * * * * * * * * * * * *	FUNDS AL 1970 P 951 951 951 0 0 0 20000 20000 20951	LLTD #1971 * * * * * * * * * * * * * * * * * * *
PFFORMING ORGANIZATION KENTUCKY SAES TEXAS SAES SUBTOT REG 2 SOUTHERN KANSAS SAES NORTH DAKOTA SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT MONTANA SAES NORTH CENT MONTANA SAES NEW MEXICO SAES WYOMING SAES WYOMING SAES SUBTOT REG 4 MESTERN NAT TOT SAES-FRSTY-OCT TRANSPORTATION AND FA MOT TRANSPORTATION AND FA MOT TRANSPORTATION AND FA MOT TRANSPORTATION AND FA TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION MARYLAND SAES	NO OF PROJ 1 1 2 1 2 1 4 4 4 4 4 9 9 9 9 2 1 COMMOD OF PROJ 1	SCIENTI MAN-YEA 1970 150 150 150 150 150 150 150 150 150 15	** * * * * * * * * * * * * * * * * * *	REG FED NET TO 1970 2668 5222 7830 689C 3139 0 10028 17742 160 4329 0 22231 40089 2863 4898 4078 11839 11839 11839 51928 F MKTG AG REG FED NET TO 00	APD PR	(CSRS ADM: 1970 2608 5222 7930 6890 3139 0 10028 17742 160 4329 0 22231 40389 3682 6266 5143 15091 15091 15091 55190 CCSRS ADM: 6R05 1970 0	*** ** * * * * * * * * * * * * * * * *	NET TU 1970 3026 6598 9624 7951 3275 011226 18393 751 5511 36564 61219 8206A 2863 4898 4078 11839 11839 11839 11839	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRO 1970 3026 6598 9624 7951 3275 0 11226 18393 751 36564 61219 82068 3682 6266 5143 15091 15091 15091 97159	######################################	** * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 P 951 951 951 951 951 951 951 951 951 951	LLTD #1971 * * * * * * * * * * * * * * * * * * *

ORGANIZATION OF MAN-YEARS NET TO PROJ 1970 1971 1970 1971 1970 1970 1970 1970	# C
SUBTOT REG 2 SOUTHERN 1 2-11 4-010 4-010 5-4-0 5	* G * G * G * G * G * G * G * G * G * G
SUBTOT REG 3 NORTH CENT	* 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0
SUBTOT REG 4 WESTERN 1 0.5 * 12254 * 12252 * 12820 * * * * * * * * * * * * * * * * * * *	* 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0
ARKETING ECONOMICS D CAL 1 0.0 * 7591 * 7591 * 7591 * 7591 * 7591 * 6.0 C ARKETING ECONOMICS D DC 2.4 * 65043	* 00 * 00 * 00 * 00 * 00 * 00 * 00 * 00
ARKETING ECONOMICS D IND 2 C.7	# 0 # 0 # 0 # 0 # 0 # 0 # 0 # 0
SUBTOT FRS	* C * G * G * G * G * G * G * FUNDS ALI * C * C
NAT TOT USDA-SAES-ETC 10 5.2 153978 153978 159774 159774 * TABLE IA BY RPA AND COMMODITY 503 EFF MKTG AGRI PROD 3700 CLOTHING & TEXTILES PERFORMING ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ 1970 1970 1970 1970 1970 1970 1970 1970	* * GT CA WITH S FUNDS ALI 71 1970 M * 0
TABLE IA BY RPA AND COMMODITY 503 EFF WKTG AGRI PROD 3700 CLOTHING & TEXTILES PERFORMING ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ GROSS NET TO PROJ 1970 1971 1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971 M1970 M1971	FUNDS ALI 071 1970 41 * 0 * 0
PERFORMING OF MAN-YEARS NET TO PROJ GROSS NET TO	FUNDS ALI 071 1970 41 * 0 * 0
ORGANIZATION	FUNDS ALI 071 1970 41 * 0 * 0
NAT TOT SAES-FRSTY-OCI 1 0.3 * 5357 * 5357 * 9394 * 9394 * * NAT TOT SAES-FRSTY-OCI 1 0.3 * 5357 * 5357 * 9394 * 9394 * * NAT TOT USDA-SAES-ETC 1	* , Ç
NAT TOT USDA-SAES-ETC 1	* 0
TABLE IA BY RPA AND COMMODITY 503 EFF MKTG AGRI PROD 3830 FOOD PERFORMING ORGANIZATION OF HAN-YEARS NET TO PROJ GROSS NET TO PROJ 1970 1971 1970 M1971 19	* * *
PERFORMING ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ GRUSS SMY 1970 1971 1970 M1971 M1970 M1971	
PERFORMING ORGANIZATION NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS USDA CO GROSS NET TO PROJ GROSS NET TO PROJ GROSS SMY 1970 M1971 M197	
ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS NET TO PROJ GRUSS SMY PROJ 1970 1971 1970 M1971 M1971 1970 M1971	NGT CA WITH :
DUISANA SAES 1 0.1 * C * 0 * 884 * 884 * * SUBTOT REG 2 SOUTHERN 2 0.3 * 9479 * 9479 * 10956 * 10956 * * NOTANA SAES 1 0.2 * 1057 * 1057 * 23659 * 23659 * * ICHIGAN SAES 1 0.9 * C * C * 31056 * 31056 * 31056 ISCONSIN SAES 1 0.4 * 0 * C * 13084 * 13084 * * ISCONSIN SAES 1 0.4 * 0 * C * 13084 * 13084 * * SUBTOT REG 3 NORTH CENT 3 1.5 * 1057 * 1057 * 67799 * 67799 * * NAT TOT SAES-FRSTY-OCI 5 1.8 * 10536 * 10536 * 78755 * 78755 * * RANSPORTATION AND FA BEL 6 3.3 * 81725 * 105107 * 81725 * 105107 * 0.0 RANSPORTATION AND FA FLA 1 0.2 * 5594 * 7194 * 5594 * 7194 * 0.0 RANSPORTATION AND FA GA 1 0.0 * C * C * C * C * C * C * C * C * C *	FUNDS ALE 971 1970 M
C	* 0 * 0
NAT TOT SAES-FRSTY-OCI 5 1.8 * 10536 * 10536 * 78755 * 78755 * * LANSPORTATION AND FA BEL 6 3.3 * 81725 * 105107 * 81725 * 105107 * 0.0 LANSPORTATION AND FA FLA 1 0.2 * 5594 * 7194 * 5594 * 7194 * 0.0 LANSPORTATION AND FA GA 1 0.0 * 0 * 0 * 0 * 0 * 0 * 0.0 LANSPORTATION AND FA TOT 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0 SUBTOT ARS 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0	* 0 * 0 * 0
ANSPORTATION AND FA BEL 6 3.3 * 81725 * 105107 * 81725 * 105107 * 0.0 ANSPORTATION AND FA FLA 1 0.2 * 5594 * 7194 * 5594 * 7194 * 0.0 ANSPORTATION AND FA GA 1 0.0 * 0 * 0 * 0 * 0 * 0.0 ANSPORTATION AND FA GA 1 0.0 * 0 * 0 * 0 * 0.0 ANSPORTATION AND FA TOT 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0 UBBOT ARS 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0	* 0
ANSPORTATION AND FA FLA 1 0.2 * 5594 * 7194 * 5594 * 7194 * 0.0 ANSPORTATION AND FA GA 1 0.0 * 0 * 0 * 0 0 * 0.0 ANSPORTATION AND FA TOT 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0 UBTOT ARS 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0	* 0
UBTOT ARS 8 3.5 * 87319 * 112301 * 87319 * 112301 * 9.0	* 0 * 0 * 0
NATIONAL TOTAL USDA 8 3.5 * 87319 * 112301 * 87319 * 112301 * 0.0	* 0
	* 1
NAT TOT USDA-SAES-ETC 13 * * * * * * * * * * * * * * * * * *	**
TABLE IA BY RPA AND COMMODITY 503 EFF MKTG AGRI PROD 3900 HOUSING & EQUIP	
PERFORMING NO SCIENTIST REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS USDA CO ORGANIZATION OF MAN-YEARS NET TO PROJ GROSS SMY PROJ 1970 1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 1	N GT CA WITH: FUNDS ALI 971 1970 M
NSAS SAES 1 0.0 * 0 * 10252 * 10252 * * BUBTOT REG 3 NORTH CENT 1 0.0 * 0 * C * 10252 * 10252 * *	
NAT TOT SAES-FRSTY-OCI 1 0.0 * 0 * 10252 * 10252 * *	* 0 * 0
NAT TOT USDA-SAES-ETC 1 * * * * * * * * * * * * * * * * * *	

TABLE IA BY RPA AND				EFF MKTG.A				M COOPER	AT IVES						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1		REG FE NET TO 1970	PROJ M1971	CSRS AD GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	C.1 0.1	*	2922 2922	*	2922 2922	*	4774 4774	*	4774 4774	:	*	*	0	*
KENTUCKY SAES Subtot reg 2 Southern	1	0.8 0.8	*	9173 9173	*	9173 9173	*	13752 13752	*	13752 13752	:	*	*	0	*
COLORADO SAES Subtot Reg 4 Western	1	0.0	*	0	*	0	:	0	*	2	*	*	:	0	*
NAT TOT SAES-FRSTY-OCI	3	0.9	*	12095		12095	•	18526	•	18526	. •	•		0	
NAT TOT USDA-SAES-ETC	. 3	0.9	*	12,095	*	12095	. •	18526	•	18526	*) : *! } : *!	∐ (/* † †	
	·									•		3 1 1) 1 2 p	11.7	
TABLE IA BY RPA AND	COMMOD	ITY	503 E	FF MKTG AG	RI PRO	D 4	790 OTH	MARKET	PROCES	S					
PERFORMING Organization	NO OF PROJ	SCIENT MAN-YE 1970 1		REG FE NET TO 1970		(CSRS ADI GRE 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
NY-CORMELL SAES SUBTOT PEG 1 NORTHEAST	1	0.1	*	2922 292 <i>?</i>	*	2922 2922	:	4774 4774	:	4774 4774	*	*	:	0	*
INDIANA SAES SUBTOT REG 3 NORTH CENT	1	0.1 0.1	*	3775 3775	*	3775 3775	*	9241 9241	:	9241 9241	*	*	:	0	*
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.2 6.2	*	0	*	. 0	:	5290 5290	:	5290 5290	*	:	*	0	*
NAT TOT SAES-FRSTY-OCI	3	0.4	•	6697		6697		19305		19305		*		c	
TRANSPORTATION AND FA BEL	6	2.0	*	52503 24000	:	67524 26986	:	52503 24000		67524 26986	*	0.0	*	0 0	:
TRANSPORTATION AND FA OHD	i	0.0	÷	241,60		20700	÷	240077	·	20900		0.0		0	÷
TRANSPORTATION AND FA TOT SUBTOT ARS	8	2.0	*	76503 76503	*	94510 94510	*	76503 76503	*	94510 94510	٠.	0.0	*	0	*
NATIONAL TOTAL USDA	8	2.0		76503	*	94510		76503		94510		0.0		0	
NAT TOT USDA-SAES-ETC	11	2.4	•	83200	*	101207	*	95808	*	113814	•	•	*	•	*
TABLE IA BY RPA AND	COMMOD	:1 TY	.503 (EFF MKTG A	GRI PR	OD 44	BOO MAR	KETING S	YSTEMS						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		REG FFI NET TO 1970		CSRS ADE GRE 1970	MSTRD) DSS 41971	NET TO 1970		FUNDS GRO 1970	SS M1 971	USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.2	*	10267 10267	*	10267 10267	*	19089 19089	*	19089 19089	*	:	*	0	*
OKLAHOMA SAES Subtot Reg 2 Southern	. 1	0.2	*	13925 13925	*	13925 13925	*	21590 21590	*	21590 21590	*	:	*	0	*
INDIANA SAES	1	0.4	:	18814	•	18814		80338	•	80338	•		*	15199	
MICHIGAN SAES MINNESOTA SAES	1	1.0	*	6250 4095	*	6250 4095	*	20650 8122	*	20650 8122	*	*	*	0	
SUBTOT REG 3 NORTH CENT	3	1.4	÷	29159	Ť	29159	÷	109110	:	109110	•	÷	÷	15199	÷
CALIFORNIA SAFS SUBTOT PEG 4 WESTERN	1	0.0 C.0	*	2500 2500	*	2500 2500	*	8277 8277	:	8277 8277	*	*	*	0	*

1.8

NAT TOT SAES-FRSTY-OCI

NAT TOT USDA-SAES-FTC

TABLE IA BY RPA AND	COMMOD	ITY	503 E	FF MKTG AG	RI PR	00 6	700 PLA	NTS							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	NET TO		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		OSS M1971		CON GT 4Y 1971	FUNDS AL	
CON-STORRS SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	:	0	:	44392 44392	*	44392 44392		*	*	0	*
TEXAS SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 9.7 0.7	*	0 0 0	*	0 Č	:	9 4709 4709	*	0 4709 4709	*	*	*	0 31 31	*
ALASKA SAES ILLINDIS SAES MICHIGAN SAES MISSOURI SAFS	1 1	0.2 0.1 0.0 0.3	*	9102 0 0 9247	*	9102 0 0 9247	*	9102 8608 44375 14238	*	9102 8608 44375 14238	*	:	*	000	*
SUBTOT REG 3 NORTH CENT	4	0.6		18349		18349		76323 12931		76323	•	•		0	*
CALIFORNIA SAES SUBTOT PEG 4 WESTERN	1 3	0.7	*	0	*	0	:	18476 31407	*	18476		*	*	900 900	*
NAT TOT SAES-FRSTY-OCI	10	2.1	* .	18349		18349		156831	*	.,,,,,,		*	*	931	*
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA TOT SUBTOT ARS		0.0	:	9	*	0		3974 3974 3974	:	4029		0.0 0.0	:	0 0	:
NATIONAL TOTAL USDA	. 1	0.0	*	0	*	. 0	*	3974	•	4028	*	0.0	•	0	*
NAT TOT USDA-SAES-ETC	11	2.1	*	18349	*	18349	*	160805	*	160859	*	*			. •

TABLE IA BY RPA AND	COMMO	YTIC	503	EFF MK	TG A	GRI PR	00 6	830	ANI	MALS (VER	TEBRAT	FS)						
PERFORMING ORGANIZATION	NO OF		NTIST YEARS			D APPR PROJ		MST F	(D)	NET TO		FUNDS GR	oss	USDA	CON GT	CA WIT	H SA	
	PROJ	1 970	1971	197	70	M1971	1970	419	71	1970	M1971	1970	M1971	1970	1971	1970	419	71
CON-STORRS SAES	1	0.0			0		0		*	19025	*			*			0	*
SUBTOT REG 1 NORTHEAST	1	0.0	*		. 0	*	0		*	19025	*	19025	*	*			٥,	*
ALASKA SAES	1	0.2	*		102	*	9102			9102		9102	•	*		- 1	o	*
ILL INDIS SAES	1	0.1	*		0	*	0			8678	*	86.08		*	*		C	*
INDIANA SAES	1	0.3			700		700		*	29530		29530		*	*		0	*
MISSOURI SAES	ī	0.3		•	247		9247		*	14238				*			n	*
SUBTOT REG 3 NORTH CENT	4	0.9	*		9049		19049		*	61478	*			*			0	*
ARIZONA SAES	- 1	0.1			С		. 0		*	12931		12931		*			o	*
CALIFORNIA SAES	ī	0.7	*		0		Ó		*	18476		18476				90	o ·	*
SUBTOT REG 4 WESTERN	2	0.8	. *		0	*	. 0		*	31407	*	31407	•	*	*.	90		*
NAT TOT SAES-FRSTY-OCI	7	1.7		19	9049	•	19049		*	111910		111610			*	90	С	*
NAT TOT USDA-SAES-ETC	, 7	1.7	*	10	0049	*	19049		•	111910	*	111910			•			*
				• •	,,,,		12042			111710		111710		•		-		

TABLE IA BY RPA AND	COMMOD	Į TY	5C6 SP	LA DEMAND	AND P	RIC 0	800 WIL	DLIFE AND	DFISH							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		REG FED NET TO 1970			MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	SM	CON GT Y 1971	CA HIT FUNDS 1970	H SAE ALLTD M197	
MASSACHUSETTS SAES SUBTOT REG 1 NORTHEAST	1 1	0.5	*,	17369 17369	. *	17369 17369		35120 35120	:			*	; *	. (0	*
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.1 C.1	*	3291 3291	*	3291 3291	, 🕻	3291 3291	*	3291 3291		* .	*	, (o •	*
NAT TOT SAES-FRSTY-OCI	2	C.6	*	20660	•	20660		38411	*	38411	*	* "			0 :	*
NAT TOT USDA-SAES-ETC	2	0.6	*'	20660	, * 2	20660	," * 	38411	•.	38411	*	•	•	*	*	
, w =	*	€ - "		. 1+ f €			;	i e je		·		- : 1	i f s v ·) · · · · ·	1 + · · · · · · · · · · · · · · · · · ·	

TABLE IA BY PPA AND	COMMOD	ITY	506	SPLY DEMAN	D AND	PRIC 0	900 C	ITRUS SUR	TROP F	tut .						
PERFORMING ORGANIZATION	NO OF PROJ	MAN-	NTIST YEARS	NET TO	PROJ		DSS	NET TO	PROJ		oss	S	CON GT	FUNDS		D
* · · · · · · · · · · · · · · · · · · ·	PROJ	1970	1971	1970	M1971	1970	4197	1 1970	M1971	197C	M1971	1970	1971	1970	419	11
FLORIDA SAES	1	0.1		·		0		2100	*	2100					0	*
PUERTO RICC SAES	2	0.1		185		185	`*	¥ 1667	*	1667			*		0	*
SUBTOT REG 2 SOUTHERN	3	0.2	*	185	*	185		3767	*	3767		*			0 .	*
CALIFORNIA SAES	1	0.2	*	4500	*	4500		9887		9887		*			0	*
HAWAII SAES	i	0.3	*	2524	*	2524		7626		7626	*	*	*		ò	*
SUBTOT REG 4 WESTERN	2	0.4	*	7024	*	7024	•	17512	*	17512	*	*	*		Ó	*
NAT TOT SAES-FRSTY-UCI	5	0.6	*	7208	*	7208		21279	*	21279	*	*	*	,	0	*
ECONOMIC AND STATISTI DO	- 1	0.4	*	19204		19204	. 4	19204		19204		0.0			o	*
ECONOMIC AND STATISTE TOT	1	r.4	. *	19204		19204		19204	*	19204		0.0			Ó	*
MARKETING ECONOMICS D DC	1	0.8		16278	*	16278		16278	*	16278		0.0			0	*
MARKETING ECONOMICS D TOT	1	. 0.8	*	16278	*	16278	•	16278		16278		0.0	*		ė	*
SUBTOT ERS	2	1.2	*	35482	*	35482		35482		35482	*	0.0	*		0	*
NATIONAL TOTAL USDA	2	1.2	*	35482		35482		35482	*	35482	*	0.0	*		o	*
NAT TOT USDA-SAES-ETC	. 7				•						*					*
		1.9		42690		42690		56762		56762		* ,		*		

TABLE IA BY RPA AND	COMMOD	ITY 506	SPLY DEMAN	D AND	PRIC 1	000 ERU	IT NUTS	DECIDU	ous					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO			MSTRD) OSS M1971	NFT TO 1970		FUNDS GR	0SS #1971		CON GT 4Y 1971	CA WITH FUNDS A 1970	
	• • • • • • • • • • • • • • • • • • • •	• > • • • • • • • • • • • • • • • • • •				741711	1710	41311	1711.	HITT	1910	17/1	1970	717/1
CON-STORRS SAES	1	C+1 +	6041	*	6041		6041	*	6041		*		o	
NY-CORNELL SAES	1	h.5 · 4	7010		5018		17292	*	17292			*	ō	*
WEST VIRGINIA SAES	1	0.4 +			18947		18947		18947		*	*	0	*
SUBTOT REG 1 NORTHEAST	3	1.0	30006	*	30006		42280	*	42280	*	*	*	0	*
GEOPGIA SAES	1	0.1 *			c	*	20 30		2030			*	c	*
NORTH CAROLINA SAES	1	0.0	24	*	24	*	178	*	178	*	*	*	0	
SOUTH CAROLINA SAES	2	0.2 *	3280	*	3280	*	4238	*	4238	*	*	*	958	
SUBTOT PEG 2 SOUTHERN	4	0.3	3304	*	3304		6446	*	6446	*	*	*	958	*
MICHIGAN SAFS	1	r.2 *	6150		6150		10350	*	10350				0	*
NHIO SAES	1	0.0 *	. 89		89	*	170	*	170		*		Ó	
SUBTOT REG 3 NOPTH CENT	2	1.2	6239	*	6239	*	10520	*	10520	*	*	*	Ō	•
CALIFORNIA SAES	2	7.3 +	6175		6175	*	16319		16319				r	*
HAWAII SAES	1	0.35 *	2524	*	2524	*	7626		7626		*		Ċ	*
NEW MEXICO SAES	1	C-1 +	3030	*	3030	*	3030	*	3030				Ö	*
OREGON SAES	1	0.1 +	1381		1381	*	2391	*	2391				0	
WASHINGTON SAES	1	0.1 *	4713		4713		4713	*	4713	*		* .	Ó	
SUBTOT REG 4 WESTERN	6	0.9 *	17822	*	17822	*	34078	*	34078	•	*	*	0	. *
NAT TOT SAES-FRSTY-OCI	15	2.3 *	57372	*	57372	*	93323	*	93323	*	*	*	958	. •
FCONOMIC AND STATISTI DC	1	0.6 *	28807	*	288C7		28807		28807		0.0		0	
ECONOMIC AND STATISTI TOT	i	C.6 *		*			28807		28807		0.0	¥	ő	•
MARKETING FCONOMICS D DC	- 1	. č.2 *	3256	*	3256		3256		3256			_	•	
MARKETING FCONOMICS D TOT	i	0.2 *			3256		3256	:	3256	:	0.0	:	0	
SURTOT ERS	ż	0.8 *		•	32062		32062		32062		0.0	:	0	:
NATIONAL TOTAL USDA	2		32062		32062		32062		32062		0.0	*	o	*
NAT TOT USDA-SAES-ETC	17					*								*
		3.1	89434		89434		125385		125385		*		*	

PERFORMING ORGANIZATION	NO OF	SCIEN MAN-Y		REG FED NET TO		(CSRS ADM GRO		NET TO		FUNDS GRO	ss	USDA C		CA WITH	
CON-STORRS SAES	PROJ.		1971		41971		*1971	1970	M1971		M1971	1970	1971		1971
CON-STORRS SAES DELAWARE SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1 1 1 3	0.1 0.1 0.2 0.4	*	866 2288 1673 4827	*	866 2238 1673 4827	*	866 3065 5764 9695	*	966 3065 5764 9695	*	*	*	0 0 0	*
MICHIGAN SAES OHIO SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.3 0.0 0.3	* * *	5632 45 5676	*	5632 45 5676	*	6382 85 6466	* * *	6382 85 6466	*	* *	*		*
NAT TOT SAES-FRSTY-OCI	5	0.6	*	10503	*	10503	*	16161	*	16161	*	*	*	e	*
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	0.2 0.2 0.2	*	6983 6983 6983	*	6983 6983 6983	*	6983 6983 6983	*	6983 6983 6983	*	0.0	*	0 0	*
NATIONAL TOTAL USDA	2	0.2	*	6983	*	6983	*	6983	*	6983	*	0.0	*	6	*
NAT TOT USDA-SAES-ETC	7	0.8	*	17486	*	17486	*	23144	*	23144	*	*	*	*	*
TABLE IA BY RPA AND (COMMOD	ITY	506 S	PLY DEMAND	AND P	RIC 12	oo veg	ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970		NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRD 1976	SS 41971	USDA (SM) 1970		FUNDS AL	
DELAWARE SAES NY-CORNELL SAES SUBTOT PEG 1 NORTHEAST	1 1 2	0.1 0.2 0.3	* *	2288 1673 3961	*	2288 1673 3961	* *	3065 5764 8829	* *	3065 5764 8829	*	*	*		*
FLORIDA SAES . NORTH CAROLINA SAES	1 1	1.8	*	0	*	.0	*	50 50 0 0	*	50500 0	*	*	*	, C C	*
PUERTO RICO SAES SOUTH CAROLINA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	3 1 1 7	0.2 0.0 0.9 2.9	* * *	185 C 19281 19466	* *	185 0 19291 19466	* *	2386 958 21325 75169	* * *	2386 958 21325 75169	*. * *	* * *	* *	3 958 8 966	*
INDIANA SAES	1	0.0	*	0 89	*	0 89	*	822 170	*	822 170	*	*	*	821	*
OHIO SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 3	0.1	*	2316 2405	*	2316 2405	*	3771 4762	*	3771 4762	*	*	*	821	*
ARIZONA SAES CALIFORNIA SAES NEW MEXICO SAES	1 1 1	0.1 0.3 0.4	*	15417 4675 11445	*	15417 4675 11445	*	15417 13024 11445	*	15417 13024 11445	*	*	*	0 0	*
OREGON SAES WASHINGTON SAES SUBTOT REG 4 WESTERN	1 1 5	0.1 0.1 1.0	*	1381 4713 37631	*	1381 4713 37631	*	2391 4713 46989	*	2391 4713 46989	*	*	*	000	*
NAT TOT SAES-FRSTY-OCI	17	4.2	*	63462	*	53462	*	135749	*	135749	*	* -	*	1788	*
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT	2	0.8 0.8	*	27934 27934	*	27934 2 7 934	*	27934 27934	*	27934 27934	*	0.0	*	0	*
MARKETING FCONOMICS D DC MARKETING FCONOMICS D TOT SUBTOT FRS	1 1 3	0.1 0.1 0.9	* *	2170 2170 30104	*	2170 2170 30104	*	2170 2170 30104	*	2170 2170 30104	* *	0.0	*	000	*
NATIONAL TOTAL USDA	3	C.9	*	30104	*	30104	*	30104	*	30104	•	o.r	. *	c	*
NAT TOT USDA-SAES-ETC	20	5.1	*	93566	*	93566	*	165853	*	165853	*	*	*	*	*
TABLE IA BY RPA AND (COMMOD	ITY	506 S	SPLY DEMAND	AND F	PRIC 14	OO CO	N							
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-Y 1 970	EARS	NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRC 1970	SS M1971	SM		CA WITH FUNDS AL 1970 W	
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	802 802	*	802 802	*	1293 1293	*	1293 1293	*	*	*	0	*
ALABAMA SAES GEORGIA SAES	1	0.2	*	0 3060	*	0 3060	*	4702	*	0 4702	*	*	*	0	*
NORTH CAROLINA SAES SOUTH CAROLINA SAES	1	0.0	*	24 1649	*	24 1649	*	178 1649	*	178 1649	*	*	*	, ,	*
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	2 6	0.5	*	4429 9162	*	4429 9162	*	5297 11826		5297 11826	*	* .	*	0	*
ILLINOIS SAES TOWA SAES	1	0.2	*	6417 C	*	6417 0	*	13257 3992	*	13257 3992	*	*	*	0	*
KANSAS SAES MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1 1 4	0.0 0.3 0.5	* *	0 5632 12049	*	0 5632 12049	*	354 6382 23985	*	354 6382 23985	* *	* *	*	23 0 23	*
NAT TOT SAES-FRSTY-OCI	11	1.1	*	22012	*	22012		37103		37103	*	*	*	23	
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	0.6 0.6 0.6	* *	22745 22745 22745	*	22745 22745 22745	*	22745 22745 22745	. *	22745	*	0.0 0.0 0.0	*	. 0	*
NATIONAL TOTAL USDA	2	C.6	*	22745	*	22745	*	22745		22745	*	0.0		, ,	*

NAT TOT USDA-SAES-ETC

PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970	EARS	NET TO		CSRS ADMS GROS 1970 M	TRD) S 11971	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970 M	S 1971	SMY		CA WITH S FUNDS ALL 1970 MI	LTD
INSAS SAES	2	0.0	*	68C4 0	*	6804 0	:	7569 6500	*	7569 6500	*	*	*	46 0	4
CHIGAN SAES CUBTOT REG 3 NORTH CENT	1	0.2	÷	6804	•	6804	*	14069	*	14069	*	*		46	
NAT TOT SAES-FRSTY-OCI	3	C • 2	*	6804	*	6804	*	14069	*	14069	*		•	. 46	,
CONOMIC AND STATISTI DC CONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	0.5 0.5 0.5	*	19245 19245 19245	*	19245 19245 19245	*	19245 19245 19245	*	19245 19245 19245	:	0.0 0.0	*	0	
NATIONAL TOTAL USDA	2	0.5	*	19245	*	19245	*	19245	•	19245	*	0.0		0	_
NAT TOT USDA-SAES-ETC	. 5	0.7	*	26.049		26049	*	33314	*	33314	*	•	*	•	*
			504	SPLY DEMAND	AND	DD 1 C 160	00 RIC	F							
TABLE IA BY RPA AND	NO	SC IFN				(CSRS ADMS				FUNDS				CA WITH	SAE
ORGANIZATION	OF PROJ	MAN-Y 1970	EARS 1971	NET TO 1970		GROS 1970 '		NET TO 1970	PROJ M1971	GROS 1970 M	SS 41971	1970 +	Y 1971 *	FUNDS AL 1970 M	LTE
DUISANA SAES EXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.0 0.1	*	000	*	0		1750 1071 2821	:	1071 2821	*	*	*	0	
NAT TOT SAES-FRSTY-OCI	2	0.1	*	. 0		c.	*	2821	*	2821	*	*	*	0	
CONOMIC AND STATISTI DC CONOMIC AND STATISTI TOT SUBTOT ERS	1 1 1	0.4 0.4 0.4	*	13967 13967 13967	*	13967 13967 13967	*	13967 13967 13967	*	13967 13967 13967	* * *	0.0	*	0	
NATIONAL TOTAL USDA	1	0.4	*	13967		13967	. •	13967	*	13967	*	0.0	•	c	
NAT TOT USDA-SAES-ETC	3	0.5	*	13967	*	13967	*	16788	•	16788	*	*	*		
TABLE IA BY RPA AND	c a m m a c	nity.	526	SPLY DEMAND	AND	PRIC : 170	OO WHE	AT .							
PERFORMING	NO	SC IEN	ITIST	REG FED	APPR	CSRS ADM	STRD)			FUNDS GRO	cc	USDA SM		CA WITH	
ORGANIZATION	OF PROJ	MAN-Y	1971	NET TO 1970	PROJ M1971	GRO: 1970	SS 41971	NET TO 1970	M1971		55 M1971		1971		M19
RYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	534 534	:	534 534	*	862 862	*	862 862	*	*	*	0	
ORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.0	. *	24 24	*	24	*	178 178		178 178	*	:		Ō	
LLINDIS SAES ANSAS SAES	1 2	0.1	*	3209 15875	*	3209 15875	*	6629 18486		6629 18486	*	*	*	162	
ICHIGAN SAES	2	0.3	*	5632 0	*	5632 .0	:	9762 4646	*	9762 4646	*	*	*	0	
OUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 7	0.4	*	5000 29715	:	5000 29715	*	12127 51648		12127 51648		*	:	6167 6329	
REGON SAES SUBTOT REG 4 WESTERN	2 2	C • 2 C • 2	*	0	:	0	*	4688 4688		4688 4688	*	*	*	0	
NAT TOT SAES-FRSTY-OCI	11	1.2	*	30274	•	30274	•	57375	*	57375	*	*	*	6329	
CONOMIC AND STATISTI DC	1 T 1	1.4 1.4	*	48884 48884	•		*	48884 48884		48884 48884	*	0.0	*	. 0	
SUBTOT ERS	i	1.4	*	48884	•	48884	*	48884		48884	*	0.0	*	ū	
NATIONAL TOTAL USDA	1	1.4	*	48884	٠	48884	*	48884	•	49884	*	0.0	•	· C	
NAT TOT USDA-SAES-ETC	12	2.6	*	79158	•	79158	•	106259	•	106259	•			•	
TABLE IA BY PPA AND	COMMO			SPLY DEMAN				HER SMALL				USDA	CON G	r ca with	
PERFORMING ORGANIZATION	NO OF PROJ	MA N-	NTIST YEARS 1971	REG FEI NET TO 1970	PR()J	C (CSRS ADM GRO L 1970	4STRD) 7SS M1971	1970	PROJ M1971		M1971	1970	MY 1971	FUNDS AF	M1
ARYLAND SAFS SUBTOT REG 1 NORTHEAST	1	0.0	:	534 534			*	862 862	2 *	862	*		*	0)
OUTH CAPOLINA SAES ENNESSEE SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1		1649 1772 3420		1649 1772 3420	*	164° 211° 376	9 1		*		*	0 0)
ANSAS SAES	1 1 2	0.5	*	0	•	• 0	*	846 846		8462	*		*	0 0)
ORTH DAKOTA SAES Subtot Reg 3 North Cent						• 0	*	183			•			0	
SUBTOT REG 3 NORTH CENT REGON SAES	1			. 0		• 0	*	183	2 '	¥ 1832	•	•	*	U	,
SUBTOT REG 3 NORTH CENT REGON SAES	1	. 0.0	*		•	* 0 * 3955		183		• 14923	•		•	0	
SUBTOT REG 3 NORTH CENT REGON SAES SUBTOT REG 4 WESTERN	1 6 3	0.0 0.7 0.7 0.7	*	. 0	:			1492 2622 2622	3 : 8 :	* 14923 * 26228		0.0		0)

		••••												
TABLE IA BY RPA AND (PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		APPR	(CSRS ADMS		NET TO		FUNDS GRUS 1970 ~ M		SMY		CA WITH FUNDS AL 1970 M	
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	C.2 * O.2 *	8745 8745 8745	*	8745 8745 8745	*	8745 8745 8745	*	8745 8745 8745	*	0.0	*	ō	*
NATIONAL TOTAL USDA	2	0.2 *	8745	*	8745	*	8745	*	8745	*	0.0		e	
NAT TOT USDA-SAES-ETC	, 2	0.2	8745	*	8745	•	8745	•	8745		•	*	* .	•
						,								
TABLE IA BY RPA AND	COMMOD	ITY" 506	SPLY DEMANE	AND F	PRIC 200	O FOR	AGE CROPS	s	•				•\	var)
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMS GROS 1970 A		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY		CA WITH FUNDS AL 1970 M	
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	? ? ?	0.2 * 0.2 * 0.2 *	8745 8745 8745	*	8745 8745 8745	*	8745 8745 8745	*	8745 8745 8745	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	2	0.2 *	8745	•	8745	*	8745	*	8745	*	0.0		o	•
NAT TOT USDA-SAES-ETC	2	0.2	8745	*	8745	*	8745	*	8745	*	*	•	, •	•
TABLE IA BY PPA AND	COMMOD	ITY 506	SPLY DEMAND	D AND F	PRIC 210	0 COT	TON							
PERFORMING ORGANIZATION	NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971			CSRS ADMS GROS 1970		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY		CA WITH FUNDS AL 1970 M	
ARKANSAS SAES LOUISANA SAES MISSISSIPPI SAES NORTH CAROL INA SAES SOUTH CAROL INA SAES TENNESSEE SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 1 1 2 1 1 8	C.3 ** C.2 ** C.1 ** O.0 ** C.1 ** O.0 ** O.1 **	5624 5312 3452 24 7208 3675 0	* * * * * *	5624 5312 3452 24 7208 3675 0 25295	* * * * * * *	6077 10112 3452 178 9521 4343 12198 45880	***	6077 10112 3452 178 9521 4343 12198 45880	* * * * * * *	*	* * * * * * *	0 0 0 0 0 241 241	* * * * * * * *
ARIZONA SAES	1	0.1 *	4105	*	4105	•	4105	*	4105	*	*	*	c	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 9	1.2 *	4105 29400		4105 29400	*	4105 49985		4105 49985	•			C 241 -	
ECONUMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	3 3 3	2.8 * 2.8 * 2.8 *	107399 107399	*	107399 107399 107399	*	107399 107399 107399	*	107399 107399 107399	*	0.0 0.0 0.0	*	6 6	*
NATIONAL TOTAL USDA	3	2.8 *	107399		107399	*	107399	*	107399	*	5.0		c	*
NAT TOT USDA-SAES-ETC	12	3.9	136799	*	136799	*	157384	•	157384	*	*	*	*	*
TABLE TA BY RPA AND	COMMOD	ITY 506	SPLY DEMAN	DAND	PRIC 220	о сот	TONSEED							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADMS GROS	S	NET TO 1970	PROJ	FUNDS GRDS 1970 M		SMY	•	CA WITH FUNDS AL 1970 M	LTD
INDIANA SAES SUBTOT REG 3 NORTH CENT	1	0.4 *		*	38 38	*	5352 5352	*	5352 5352	*	*	*	0 0	*
NAT TOT SAES-FRSTY-OCI	1	0.4 *	38		38		5352		5352		*	*	o	
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	0.5 * 0.5 * 0.5 *		*	16559 16559 16559	*	16559 16559 16559	*	16559 16559 16559	:	0.0 6.0 0.0	*	0 ° 0 ° 0 °	:
NATIONAL TOTAL USDA	2	C.5 *	16559	*	16559	*	16559	*	16559	*	0.0	*	c	*
NAT TOT USDA-SAFS-FTC	3									*		*		*

and the second second	OMMOD I			050.55	D AND P	1.711	MSTRN		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAE
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19		REG FEI NET TO 1970		CSRS AD GR 1970	OSS M1971	NET TO 1970		GR 1970	OSS M1971	SM 1970	Y 1971	FUNDS A	MLTD M197
LAWARE SAES	1	0.0	*	0 802 802	*	80 2 80 2	*	0 1293 1293	*	0 1293 1293	. *	*	*	0	Ś
UBTOT REG 1 NORTHEAST	2			4873		4873		6396	*	6396	. *	*	• 🗼	c	•
ORTH CAROLINA SAES DERTO RICO SAES	2 1	0.3	*	0	*	2198	*	0 4511	*	- 0 4511	*	*	*	0	
OUTH CAROLINA SAES INNESSEE SAES	2	C.2 C.1	*	2199 2657	· •	2657	*	3178		3178	*	*			0
SUBTOT REG 2 SOUTHERN	7	0.7	*	9729	*	9729	*	14085	*	14085		•	•		
LINDIS SAES	2	0.2	*	6417 76	*	6417 76		13257 10903	*	13257 10903		*	*		Ö
IDIANA SAFS DWA SAES	1	0.8	*	Set 0	я а .	OFF C	3100#0	3992	n 5.72≢	3992	<u>}</u> t ~ ; n ? * t	* * * * * * * * * * * * * * * * * * * *	5 12 👬	- 14 - 17 - 18 9	0
INSAS SAES	ī	0.0	*	0	*	4437		4587	*	4587		*		gargova (
NNESOTA SAES UBTOT REG 3 NORTH CENT	6	1.1	. *	4437 10931	:	10931		32739	*	32739	*	*	*	s cz 60	נ
NAT TOT SAES-FRSTY-OCI	15	1.8	*	21461	*	2146	•	49117	*	48117	*	*	*		C
DNOMIC AND STATISTI DC	1	1.1	*	34825		3482		34825	*	34825 15000		0.0	*		٠. نه ٥
ONOMIC AND STATISTI MIN	1	1.0	*	15000 49825		15000 49825		15000 49825		4982		1.0	*	1500	
DNOMIC AND STATISTI TOT	2	2.1	-									0.0		1 11 1	c , t i ·
RKETING ECONOMICS D DC	1	0.0	*	9			o *		*			0.0			Ğ
RKETING ECONOMICS D TOT URTOT ERS	1 3	2.1	*	49825		4982		49825	*	4982	*	1.0	*	1500	
NATIONAL TOTAL USDA	3	2.1	*	49825	*	4982	5 *	49875	*	4982	5 *	1.0	*	1500	0
NAT TOT USDA-SAES-ETC	18		•	71286	*	7128	*	82942	*	8294	2 *	*			
		2.9		/1200										* * * * * * * * * * * * * * * * * * * *	
TABLE IA BY PPA AND	COMMOD		506 51	PLY DEMAN	D AND	PR I C	2400 PE	ANUTS							
						(CSRS A	DMSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WIT	H SA
PERFORMING ORGANIZATION	NO OF PPOJ	SCIENT MAN- YE 1970 1		NET TO		G	ROSS #1971	NET TO 1970		G	ROSS M1971		MY 1971	FUNDS 1970	
RTH CAROLINA SAES UBTOT REG 2 SOUTHERN	1	0.0	*	24		2 2		178 178		17 17		*	*		0
NAT TOT SAES-FRSTY-OCI	1	0.0	*	24		2	4 *	178	*	17	8 *	*	*		0
DNOMIC AND STATISTI DC	1	C.4	*	1305		1305		13059		1305		0.0			0 .
ONOMIC AND STATISTE TOT		0.4	*	1305° 1305°		1305 1305		13059		1305 1305		0.0			ŏ.
NATIONAL TOTAL USDA	1	0.4	. *	1305	9 •	1305	i9 *	13059	9 . 4	1305	9 *	0.0			0
NAT TOT USDA-SAES-ETC	2												*		٠.
		2.4		1308	3	1308	13	1323	,	1323					
	•														
									·						
TABLE IA BY FPA AND	COMMOD	PITY	506 S	PLY DEMA				HER DILS					CONC	T CA WI	ты с
PEPFORMING	NO	SCIEN				CSRS A	ADMSTRD) Gross	NET T	IUIAI PROJ	L FUNDS	ROSS		MY	FUNDS	ALL
ORGANIZATION	OF PROJ	MAN-YI 1970	EAKS 1971	NET 1	O PROJ M197		M1971		M197		M1971	1970	1971	1,970	. H1
IDIANA SAES	1	C.3	*	2 2			25	356 356		* 356 * 356			; *	4 4.1 1.1	0
UBTOT REG 3 NORTH CENT		0.3	•	·	-		25	356		* 356			*		0
NAT TOT SAES-FRSTY-OCI	, 1	0.3	*	,2						* 130!		¥ 0.0	,	*	0
CONOMIC AND STATISTI DC	1	0.4	*:	1305 1305	9 :	* 1309 * 1309		1305 1305		* 130:		× 0.0)	*	0
••• •• • • • • • • • • • • • • • • • •															_
ONOMIC AND STATISTE TO	T 1	€.4 €.4		1305		* 1309	59	1305	9	* 1305	59	• 0.0	2 - 12 - 1	1.18d 10.	0 .

TABLE IA BY RPA AND (COMMOD	I TY	506 SI	PLY DEMAN	D AND F	PRIC 260	о тов	ACCO							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1ENT MAN-YE 1970 1		REG FEI NET TO 1970		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRO 1970	SS M1971	SMY		CA WITH S FUNDS ALI 1970 MS	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	2 2	*	2 2	:	2 2	*	2	*	:	:	5	
KENTUCKY SAFS NORTH CAPOLINA SAES SOUTH CAPOLINA SAES SUBTOT REG 2 SOUTHERN	1 3 2 6	0.9 0.0 0.5 1.4	* * *	20178 24 7149 27351	:	20178 24 7149 27351	*	23096 4814 9462 37362	*	23086 4614 9462 37362	*	•	:	335 335 335	*
NAT TOT SAES-FRSTY-OCI	7	1.4		27353		27353		37364		37364		*	*	335	*
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	2 2 2	2.0	:	73085 73085 73085	:	73085 73085 73085	*	73085 73085 73085	*	73085 73085 73085	•	0.0 0.0 0.0	*	3 3 5	* * *
NATIONAL TOTAL USDA	2	2.0	•	73085	•	73085	*	73085	. •	73085		^.≎	*	•	
NAT TOT USDA-SAES-ETC	c)	3.4	*	100438	*	100438		110449	*	110449	*	*	•	•	*
TABLE IA BY PPA AND	COMMOD	1 T Y	506 SI	PLY DEMAN	D AND F	PRIC 270	o sug	AR CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 I		REG FEI NET TO 1970		CSRS ADMS GROS 1970		NET TO 1970		FUNDS GRO	SS M1971	SMY		CA WITH FUNDS AL 1970 M	
LOUISANA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.3 0.4	:	4740 4180 8920	*	4740 4180 8920	*	5940 4630 10570	*	5940 4630 10570	*	*	*	3 5 6	*
NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1	0.1 6.1	*	7149 7148	*	7148 7148	•	7148 7148	*	7148 7148	*	*	*	c c	•
CALIFORNIA SAES HAWAII SAES UTAH SAES SUBTOT REG 4 WESTERN	1 1 1 3	0.8 C.1 C.2 1.1	*	7500 2457 6332 16289	*	7500 2457 6332 16289	*	51657 9992 6332 67981	:	51657 9992 6332 67981	*	*	*	0000	*
NAT TOT SAES-FRSTY-OCI	6	1.5	•	32357	*	32357	*	85699	*	85699		•	*	n	•
NAT TOT USDA-SAES-ETC	6	1.5	•	32357	•	32357	*	85699	•	85699	•	*	*		•
TABLE IA BY RPA AND				PLY DEMAN				C NEW CR							
PERFORMING Organization	NO OF PROJ	SCIENT MAN-YE 1970 1		REG FE NET TO 1970		(CSRS ADMS GROS 1970		NET TO 1970		FUNDS GRE 1970	SS M1971	SMY		CA WITH FUNDS AL 1970 M	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	. 8 . 8	*	8 8	:	8	*	8	:	*	:	9	•
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.2	:	0	:	0 0	*	7454 7454	*	7454 7454	*	:	*	. O	:
NAT TOT SAES-FRSTY-OCI	2	0.2	•	8		A	•	7462		7462	.*	•	•	•	*
MARKETING FCONOMICS D DC MARKETING FCONOMICS D TOT SUBTOT ERS	1 1 1	0.2 0.2 0.2	*	5850 5850 5850	*	5850 5850 5850	:	5850 5850 5850	•	5850 5850 5850	*	0.0 0.0 0.0	•	0 0 0	*
NATIONAL TOTAL USDA	1	0.2	*	5850		5850	•	5850	*	5850		0.0		č	•
NAT TOT USDA-SAES-ETC	3	0.4	•	5858	*	5858	•	13312	*	13312	•	•	,*		*

	TABLE IA BY RPA AND	COMMOD	ITY	506 SP	LY DEPAN	D AND	PRIC 2	2900 PO	DULTRY.								
	PERFORMING ORGANIZATION	NO OF	SC LENT		REG FE NET TO		CSRS AL	DMSTRD) ROSS	NET TO		FUNDS GR	oss	USDA SM	CON GT	CA WI		
	•	PROJ	1970 1	971 i.	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1 9)71
	MASSACHUSETTS SAES	i	1.0	*	7784	•	7784	*	16284	*	16284	. *	*.	. *		٥	*
	MARYLAND SAES	1	C.3	*	10737	. *	10737	7 *	13369	*	13369		. *	*		0	*
	MAINE SAES	1	0.2	*	3662	*	3662	2 *	4553	*	4553	*	*	*		0	*
	NEW JERSEY SAES	1	0.1	*.	2651	*	2651	. *	4721	*	4721	*	*	*		0	*
	SUBTOT REG 1 NORTHEAST	4	1.6	*	24834	*	24834	• •	38927	*	38927	*	*			0	*
	LOUISANA SAFS	1	0.5	*	4087	*	4087	7 *	11287	*	11287					0	*
	NORTH CAROLINA SAFS	3	0.4	*	5745		5745	*	8782		9782	*	*	*		0	*
	PUERTO RICO SAES	1	0.0	*	369	*	369	*	459	*	459	*	*			G	*
	SOUTH CAROLINA SAES	1	0.1	*	· c	*		*	2313	*	2313	*	*	*		0	*
	SUBTOT REG 2 SOUTHERN	6	1.0	*	1020,1	. *	10201	l *	22841	*	22841	*	*		1 - 1 - 1 F	0	*
		_	100				- 1		10 41			4.0	4.5	100	rys o	الل الرواة	
÷	ILLINOIS SAFS	× 2	0.∞2	*	7611	. *				*,			*	*	9.19 ·	٥.,	
	KANSAS SAES	1	0.0	*	1633	*	163		1662	*	1662		*	*		0	*
	MICHIGAN SAES	1	0.0	*	0				0	*	0		*	*		e ,	*
	OHIO SAFS	1	C.3	*	7675		7675		15495		15495		*	*		٥	*
	SOUTH DAKOTA SAES	. 1	0.6	*	9572		9572		9687	*	9687		. *	*,,		.0	*
	SUBTOT REG 3 NORTH CENT	. 6	1.1	*	26491	*	26491	. *	42455	*	42455	. *	*	*		O	*
	OREGON SAFS	1	r.,	*	c		C			*	611		*	*		0	*
	SUBTOT PEG 4 WESTERN	1	0.0	*	6	*	c	*	611	*	611	*	*	*		0	*
	NAT TOT SAFŞ-FRSTY-OCI	17	3.8	*	61526	*	61526	*	104834	*	104834	. •	*	*		0	*
	ECONOMIC AND STATISTI DC	3	1.0	*	42141	*	42141		42141		42141	*	0.0	*		0	*
	ECONOMIC AND STATISTE TO		i. c	*	42141	*							5. ŏ	*		è	*
	MARKETING ECONOMICS D PA	1	1.0	*	18300		18300	*	18300		18300		0.0	*		ú	*
	MARKETING ECONOMICS D TO	1	1.0	*	18300	*	18300	•	18300		18300		0.0	*		0	*
	SUBTOT ERS	4	2.0	*	60441	*	60441	. *	60441	*	60441	*	0.0	*		0	*
	NATIONAL TOTAL USDA	4	2.0	•.	60441	*	60441	. *	60441	*	60441	*	0.0	*		0	*
	NAT TOT USDA-SAES-ETC	21		*		. *			1 / 50 35	*	1/5055	*	_				*
			. 5.8		121967		121967		165275		165275		*		.*		

TABLE IA BY RPA AND	COMMOD	ITY	506 S	PLY DEMAN	D AND	PRIC 3	8000 BEF	F CATTLE								
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		CSRS AD	MSTRD) IOSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971		CON GT My 1971	CA WITH FUNDS A 1970		
ARKANSAS SAES	1	(.1	*	1983	*	1983	. *	2347		2347				0		
GEORGIA SAES	ż	č.2	*	6107		6107		6391	*	6391				ő		
LOUISANA SAFS	ī	2.1	*	5335		5335		5335	*	5335		*	*	ŏ		
NORTH CAROLINA SAES	2	0.0	*	494	. *	494	. *	1122	*	1122		*	*	Ö	*	
PUERTO RICO SAES	ī	0.0	*	246	*	246		306	*	306		*		ŏ		
SUBTOT REG 2 SOUTHERN	7	0.4	*	14164		14164		15500	*	15500		*	*			
INDIANA SAES	- 1	. 0.3	* "	5772	*	5772		9167		9167		*	*	. ,	*	
IOWA SAES	3	C.4	* .	9928	*	9928	*	11401		11401	*	. *	*	Ŏ		
MICHIGAN SAES	2	0.3	*	5632		5632	*	9502	*	9502	*	*	*	o	. *	
MINNESOTA SAES	1	0.0	*	2219	*	2219	*	2294	*	2294	. *	*	*	ō		
NORTH DAKOTA SAES	2	0.0	*	3101	*	3101	. *	3229	*	3228	. *	*	*	0		
SUBTOT PEG 3 NORTH CENT	9	1.0	*	26650	. •	26650	*	35591	*	35591	*	*	* "	0	*	
ARIZONA SAES	. 1	3.1	*	· o		. 0		9563	*	9563		*	*	9563	. *	
COLORADO SAES	- 1	೦.2	*	8905	*	8905	*	10753	*	10753	*	*	*	0		
HAWAII SAES	1	^.0	*	851	*	851	*	1447	*	1447	*	*	*	0		
IDAHO SAES	1	0.0	*	0	*	0	*	c	*	0	. *	*	* '	. 0	*	
NEW MEXICO . SAES	1	0.0	*	. 0	*	0	. *	Ċ	*	0		*	. *	ā	*	
OREGON SAES	2	0.0	*	11082	*	11092	*	20710		20710		*		. 0	*	
WYCMING SAES	1	2.7	* .	8965	*	8865		14342		14342	*	*	*	0	*	
SURTOT REG 4 WESTERN	8	1.1	*	29703	*	29703	*	56814	*	56814	*	* "	*	9563	*	
NAT TOT SAES-FRSTY-OCI	24	2.4	*	7Ċ518	*	70518	*	107905	*	107905	*	*	*	9563	*	
ECONOMIC AND STATISTE COL	L 1	0.5	*	15834	*	15834		15834	*	15834		0.0	*	. 0	*	
ECONOMIC AND STATISTI DC	4	1.3	*	36141		36141	. *	36141	*	36141	*	0.0	*	0	*	
ECONOMIC AND STATISTE TO	7 5	1.8	*	51974	*	51974		51974	*	51974	*	0.0	*	0	*	
MARKETING ECONOMICS D COL	L 1	0.0	*	2000	*	2000	*	2000	*	2000	*	0.0		2000	*	
MARKETING ECONOMICS D DC	3	1.3	*	39765	*	39765	. *	39765	*	39765	*	0.0	*	c	*	
MARKETING FCONOMICS D MIC	C 1	0.1	*	2600	*	2600	*	2600	*	2600	*	0.0	*	0		
MARKETING ECONOMICS D MI		1.9	*	17200	*	17200		17200	*	17200	*	0.0	. *	c	*	
MARKETING FCONOMICS D OK	L 1	0.0	*	10000	*	10000	*	10000	*	10000	*	0.0	*	0	*	
MARKETING FCONOMICS D PA	1	0.0	* .	10000	*	10000	*	10000	*	10000	*	0.0	*	0	*	
MARKETING ECONOMICS D TO	т в	2.4	*	81 565	*	81565	*	81565	*	81565	*	0.0	*	2000	*	
SUBTOT ERS	13	4.2	*	133539	*	133539	. *	133539	*	133539	*	0.0	*	2000	*	
NATIONAL TOTAL USDA	13	4.2	*	133539	*	133539		133539	*	133539	*	0.0	*	2000	*	
NAT TOT USDA-SAES-ETC	37		•		*	224257	*	220///	*.	239444	*		*		*	
		6.6		204057		204057		239444		/ 34444		-		-		

PERFORMING OPCANIZATION	NO OF PROJ	SC IEN1 MAN- YE 1970 1	ARS	REG FED NET TO 1 1970		GR		NET TO 1970		FUNDS GRU 1970	SS M1 971	SMY	ON GT (1971	FUNDS AL	
CON-STORRS SAES VERMONT SAES SUBTOT REG 1 NORTHEAST	1 4 5	0.4 0.5 0.9	*	12537 15754 28291	*	12537 15754 28291	* *	12537 16754 29291	*	12537 16754 29291	*	*	*	ç 2	*
GEORGIA SAES LOUISANA SAES	2	0.4 0.2	*	8396 0	*	8396	*	12823 5000	*	12823 5000	*	*	*	3752	*
ISSISSIPPI SAES	1 3	0.1	*	17112	*	17110	*	9200 23557	*.	9200 23557	*	*	*	្ន	, nt
PUERTO RICO SAES	1 2	0.8 0.1	*	14945 940	*	14940 940	*	15240	*	15240 940	*	*	*	1	**
VIRGINIA SAES	1	2.4	*	7294 48679	*	7294 48679	,* ,*	10359 77129	*	10369 77129	*	*	*	3752.	*
INDIANA SAES	1	2.4	*	0	*	€ 22.0 V	*	18(13	*	19013	*	*			×x
CANSAS SAÉS MICHIGAN SAÉS	2 1	€.1 €.1	*	16998 1386	*	16998 1380	*	19944 2980	*	19944 2980	*	*	*	5 14 C	*
MINNESOTA SAES MISSOURI SAES	1	0.0 0.0	*	0	*		*	S S	*	9	*	*	*	0 0	*
NORTH DAKOTA SAES HISCONSIN SAES	1 1 8	0.1	*	2360 6334	*	.2360 6334	*	2391 16276	. *	2391 16276 59604	*	*	. *	5 34	*
SUBTOT REG 3 NORTH CENT CALIFORNIA SAES	2	0.9		27072 8400		27072 8400 -		59604 1900 7		19057		*			*
HAWATT SAES DREGON SAES	1	0.0	*	0	*	Š	*	5834 611	*	5634 611	*	*	*	2	* *
UTAH SAES SUBTOT REG 4 WESTERN	1	0.4	*	10501 18901	*	10501 18901	*	10501 35953	*	10501 35953	*	*	*		*
NAT TOT SAES-FRSTY-OCI	29	4.7	*	122943	*	122943	*	201977	*	201977	*	*	*	4256	*
FCONOMIC AND STATISTE DC FCONOMIC AND STATISTE TOT	4	2.2	*	78161 78161	*	78161 78161	*	78151 79161	*	78161 78161	*	0.0	*	9	*
MARKETING FCONOMICS D IND	1	1.0	*	15100	*	15100		15100	*	15100	. *	c.c	*		*
MARKETING ECONOMICS D TOT	1 5	1.0	*	15100 93261	*	15100 93261	*	15100 93261	*	15100 93261	*	0.5 0.3	*	e c	* *
NATIONAL TOTAL USDA	- 5	3.2	* :	93261		93261	*	93261	*	93261	*	0.0	*		*
NAT TOT USDA-SAES-ETC	34		*		*			205210	*	205270	*		*		*
		7.9		216204		216204		295238		295238		•		•	
				*											
TABLE IA BY RPA AND (OMMOD	ITY	506 S	PLY DEMAND	AND P	RIC 32	1 W 2 C 0 C S	NE							
PERFORMING	NO	SC I E N1	TIST	REG FED	APPR	CSRS ADM	(STRD)		TOTAL	FUNDS		USDA (ON GT	CA WITH	SAES
CRGANIZATION	OF PROJ	MAN-YE 1970 1		NET TO 1	PRGJ M1971	GR0 1970	M1971	NFT TO 1970	PROJ M1971	1970	SS M1971	1970	Y 1971	1970 N	LTD 41971
ORTH CAROLINA SAES	4	0.3	*	4263	*	4263	*	6369	*	6369	*	*		<u>و</u> .	¥K
PUERTO RICO SAES SOUTH CAROLINA SAES	1	0.5		246 10076	*	246 13076		306 10076		306 10076	*	*	*	(*
FEXAS SAES SUBTOT REG 2 SOUTHERN	. 7	0.9	*	0 14585	*	14595	*	. 229 16980	*	229 16983	*	*	*	c G	*
INDIANA SAES	1 3	0.3	*	5772 9928	*	5772 9928	*	9167 11401	*	9167 11401	*	*	*		*
MINNESOTA SAES NORTH DAKOTA SAES	1 1	0.0	*	2219 0	*	2219 0	*	2294	*	2294 0	*	*	*	. 6	*
SUBTOT REG 3 NORTH CENT	6	0.7	*	17918	*	17918	. *	22861	*	22861	*	*		c	*
OREGON SAES SUBTOT REG 4 WESTERN	1	0.0	*	0	*	0	*	611 611	*	611 611	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	14	1.5	*	32503	*	32503	*	40451	*	40451	. *	*	*	c	*
ECONOMIC AND STATISTI COL ECONOMIC AND STATISTI DC	1 4	0.2	*	6333 33332	*	6333 33332	*	6333 33332		6333 33332	*	0.0	*	. 0	*
ECONOMIC AND STATISTE TOT	5	1.4	*	39665	*	39665	*	39665	*	39665	*	0.0	*	0	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT	2	0.8 C.8	* * *	21960 21960,	*	21960 21960	*	21960 21960		21960 21960	*	0.0	*	0	*
SUBTOT ERS	7	2.1	*	61625	*	61625	*	61625		61625	*	0.0	*	۰ ,	*
NATIONAL TOTAL USDA	7	2.1		61625	•	61625		61625		61625	•	0.0		O.	
NAT TOT USDA-SAES-ETC	21	3.7	-	94128	-	94128	•	102077		102077	•	*	•	*	•
TABLE IA BY RPA AND				PLY DEMAND				EP AND W							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970	EARS	NET TO		(CSRS ADI GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRI 1970	SS M1971	SM		FUNDS AI 1970	
NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1	0.0	* :	0	*	. 0	•	C		0	*	*	*	0	*
NEW MEXICO SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 1 2	0.3 0.2 0.5	*	5382 2216 7598	*	5382 2216 7598		5382 3585 8967		5382 3585 8967	*	*	*	. 0	*
NAT TOT SAES-FRSTY-OCI	3	0.5	*	7598	*	7598	*	8967		8967	*	*	*	0	*
ECONOMIC AND STATISTI COL	. 1	C.3	*	9500 45303	*	9500 45303		9500 45303		9500 45303	*	0.0		•	*
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT SUBTOT ERS	5 6 6	1.5	*	45303 54804 54804	*	45303 54804 54804		45303 54804 54804		45303 54804 54804	*	0.0 0.0	1	Ö	*
	6	1.8	*	54804		54804		54804		54804	*	0.0		. 0	*
NATIONAL TOTAL USDA	U	1.0												-	

PERFORMING ORGANIZATION	NO OF	SC IEN	EARS	NET TO	PROJ	CSRS ADMS	S	NFT TO		GRO		SM	1	CA WIT	ALL1	TD
TEXAS SAES	PPOJ		1971	1970 1382	M1971 *	1970 F	41971 *	1970	M1971	1970 2262	M1971 *	1970	1971	1970	M14	971 •
SUBTOT REG 2 SOUTHERN	i	č.ŏ	•	1382	*	1382	*	2262		2262	*	*	*		O	
NAT TOT SAES-FRSTY-OCI	1	۲.0	*	1382	*	1382		2262 3000	•	2262 3000	*	•	٠.		0	•
ECONOMIC AND STATISTI OC ECONOMIC AND STATISTI TOT SUBTOT EPS	1 1	0.1 0.1 0.1	:	3000 3000	:	3000 3000	:	3000 3000	:	3000 3000	:	0.0	•		0	
NATIONAL TOTAL USDA	1	0.1	• .	3000	.*	3000	. •	3000	•	3000	*	0.0	•	7.		
NAT TOT USDA-SAES-ETC	2	7.1	•	4382	*•	4392	•	5262	•	5262	11*	* .	101:	1. 250 ° 1: •	erene (r.	
TARLE IA BY APA AND	COMMON	1174	506.5	PLY DEMAND	AND E	PRIC 360	OO FAR	M SUPP &	FACILI	TS.				7 77 4) 6 (7 ()
PERFORMING ORGANIZATION	NO OF PROJ	SC TEN	TIST	REG FED NET TO	APPR	CSRS ADMS	STRD)	NET TO 1970	TOTAL	FUNDS GRO	SS M1971	USDA (SM 1970		CA WI FUNDS 1970	ALL'	TO
OKLAHOMA SAES SUBTOT PEG 2 SOUTHERN	1	C.5	*	17902 17902	*	17902 17902	:	18767 18767	:	18767 18767	*	*	:		C C	1
NAT TOT SAES-FRSTY-OCI	1	6.5	*	17902	•	17902	*	18767	*	18767	•		•		C	•
MARKETING FCONOMICS D IND MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	1.0	* -	13790 13790 13790	*	13790 13790 13790	:	13790 13790 13790	:	13790 13790 13790	•	0.0	* *	* 17 s	0 0	
NATIONAL TOTAL USDA	1	1.9	. •	13790	•	13790	•	13790		13790	*	0.0			0	•
NAT TOT USDA-SAES-ETC	2	1.5	•	31692	•	31692	•	32557	•	32557	•	•	*	.*		*
PEPFORMING ORGANIZATION GEORGIA SAES	NO OF PROJ	2.5		NET TO 1970 53265		53265		NET TO 1970 59496 29278	TOTAL PROJ M1971	GR0 1976 59496	\$\$ #1971 *	1970 *	ON GT 1971 *	FUNDS 1970	M1 '	ΤĐ
GEORGIA SAES NORTH CAROLINA SAES TENNESSEE SAES TEXAS SAES SUNTOT REG 2 SOUTHERN	2 2 1 2 7	2.5 2.6 1.1 2.1 6.3	*	53265 26133 22999 17157 119454		53265 26133 22899 17157 119454	*	59496 29278 23999 30393 143166		59496 29278 23999 30393 143166	*			68 68	0 0 17	*
MISSOURI SAFS WISCONSIN SAES SURTOT REG 3 NORTH CENT	1 1 2	0.3 0.6 0.9	*	8983 14224 23207	*	8983 14224 23207	*	16574 36775 53349	:	16574 36775 53349	*	:	*		0	1
HAWATT SAES WYOMING SAFS SURTOT REG 4 WESTERN	1 1 2	C.O O.2 O.2	*	5051 5051	*	5051 5051	*	0 5837 5837	:	0 5837 5837	*	* : * :	* *		0	
NAT TOT SAES-FRSTY-OCI	11	7.4	. •	147711	*	147711	*	202351	•	202351			•	68	17	•
ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI FOT	2	3.2 3.2	* '	87000 87000	*	97000 87000	*	87000 87000	*	87000 87000	*	0.0	∂ *		0	
FARM PRODUCTION ECONO DC FARM PRODUCTION ECONO TOT	1	0.5	*	15800 15800	:	15800 15800	*	15800 15800	*	15800 15800	*	0.0	*		0	
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 4	0.2 0.2 4.0	*	6825 6825 109625	*	6825 6825 109625	*	6825 6825 109625	*	6825 6825 109625	*	0.0	*		0	1
NATIONAL TOTAL USDA	4	4.0	• ,,,,	109625	**	109625		179625	*,	109625		0.0	e janer y i	***	0	
NAT TOT USDA-SAES-ETC	15	11.4	*	257336	•	257336	•	311976	•	311976	•	•:	•	2 3 # 1 * 12		•
TABLE IA BY RPA AND	COMMOD	TY	506 9	PLY DEMAND	AND F	PRIC 440	OC AGR	IC ECONO	MY U S							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N MAN~ Y 1970	EARS	NET TO		CSRS ADMS GROS 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		FUNDS 1970	ALL'	TD
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	*	2422 2422	*	2422 2422	:	2422 2422	:	2422 2422	*	*	*		0	:
MINNESOTA SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	1365 1365	· *	1365 1365	*	2707 2707		2707 2707	*	*	•		0	
NAT TOT SAES-FRSTY-OCI	2	C.1	• 1	3787	*	3787	*	5129	*	5129	•	*		** at	0	•
ECONOMIC AND STATISTI DC FCONOMIC AND STATISTI TOT SUBTOT ERS	5 5 5	10.0 10.0 10.0	*	363856 363856 363856	*	363856 363856 363856	*	363856 363856 363856	*	363856 363856 363856	*	0.0 0.0	*		0	
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	5	10.0	* '	363856	•	363856	*	363856		363856		0.0	•	od i	0	
	7		•					2.45	*					4, 50		

TABLE IA BY RPA AND	COMMOD	YTIC	506	SPLY DEMAN	D AND	PRIC 6	700 PL	ANTS							
PERFORMING ORGANIZATION	NO OF PROJ	MAN-	NTIST YEARS 1971	REG FE NET TO 1970			MSTRD) OSS M1971	NET TO 1970			0SS M1 ∋71		CON GT MY 1971	FUNDS A	SAES LLTD M1971
ALABAMA SAES SUBTOT REG 2 SOUTHERN	1	0.1		0 0	*	0 0	*	377 377	*	377 377		*	*	C	*
ALASKA SAES	1	0.2		1651	*	1651		1651 8608	*	1651 3638	*	*	*	. 0	*
INDIANA SAES NORTH DAKOTA SAES	1	0.4	. *	5406 822		5406 822		5406 1532	*		*	*	*	o c	* *
SUBTOT REG 3 NORTH CENT	4	0.7		7,879		7879		17197		••••	*	¥	*	c	*
CALIFORNIA SAES MONTANA SAES	1	0.9	*	14250		14250	•	31781 1497	*	4471		*		2	-
SUBTOT REG 4 WESTERN >	2	0.9		14250 22129		1 4250 22129		33278 50852		33278 50852				t. a	*
NAT TOT USDA-SAES-ETC	7	1.,	*	22127		. 22127		30992		33632		•		·	*
	•	1.7	•	22129		22129		50 952		50852		*		*	

PERFORMING ORGANIZATION	NO OF	SCIEN'	ARS	REG FE NET TO	PROJ	GR	oss	NET TO	TOTAL PROJ	GRE		SM		FUNDS		G
	PROJ	1970	1971	1970	41971	1970	41971	1970	41 971	1970	M1971	1970	1971	1970	41:)71
LABAMA SAES	1	0.1	*	c	*	0	*	377	*	377	*	*	*		c	*
SUBTOT REG 2 SOUTHERN	1	0.1	*	0	*	c	*	377	*	377	. *	*	*		o)	*
ALASKA SAES	1	c.2	*	1651	*	1651	*	1651	*	1651	. *	*	*		e	
ILLINOIS SAES	1	0.1	*	9	*	0	*	8678	*	8608	*	*	*		C	
IORTH DAKOTA SAES	1	0.0	*	822	*	822	*	1532	*	1532	. *	*	*		o .	*
SUBTOT REG 3 NORTH CENT	3	0.3	*	2473	*	2473	*	11791	*	11791	*	*	*		3	*
CALIFORNIA SAES	1	0.9	*	14250	*	14250	•	31781	*	31781	*	*	*		o	
MONTANA SAES	1	0.1	*	0	*	9	*	2246	*	2246	*	*	*		C	*
SUBTOT REG 4 WESTERN	2	1.0	*	14250	*	14250	*	34927	*.	34027	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	6	1.3	*	16723	*	16723	*	46195	*	46195	*	*	*		5	
NAT TOT USDA-SAES-ETC	6				_											*

TABLE IA BY RPA AND	COMMOD	ITY	507	COMP REL I	N AGRIC		930 CIT	RUS SUB	TROP F	RUT						
PERFORMING ORGANIZATION	NO OF PROJ	SC IEM MAN-1 1 970		REG FF NET TO 1970		CSRS AD GR 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SP 1970		CA WI FUNDS 1970	ALLTO)
HAWAII SAES SUHTOT PEG 4 WESTERN	2	1.2 1.2	*	468 468		468 468	:	4919 4919	*	4919 4919	*	*	* *		0	*
NAT TOT SAES-FRSTY-OCI	2	0.2	*	468	*	468	*	4919	*	4919	*	*	*		0	*
MARKETING FCONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.0	*	0 0	. *	0	*	0	:	0	*	0.0	*		0	* *
NATIONAL TOTAL USDA	1	0.0		0	*		*	, o	*	ာ	*	0.0			C	*
NAT TOT USDA-SAFS-ETC	3	0.2	*	468		468		4919		4919	v, ≠ .	*	*	i gilione≢	3 3 3 3 4 4	t
	4.1	\$ - X		w 50°	9 - 1 mg	× · · · ·		No. ye					, f f			
TABLE IA MY PPA AND	СОММОО	ITY	507	COMP REL I	N AGRIC	: 1	COC FRU	IT NUTS	DEC IDU	nus						
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E M MAN-1	EARS	REG FE NET TO 1970		(CSRS AU GR	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA S M 1 9 7 C		CA WI FUNDS 1970	ALLTE)
MARYLAND SAES	1	0.0	*	1961	- 1	1961		2658		2658			1		0	
NEW JERSEY SAFS	i	0.1		8582	*	8582		12537	. *	12537					, o	*
NY-CORNELL SAFS SUBTOT REG 1 NORTHEAST	1	0.0	*	434 10976		434 10976	*	1685 16880	*	1695 16880	*	*	*		Č	*
ARKAMSAS SAES	1	0.0	*	0		0	*	c		0	*		*		c	*
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 2	0.1 0.1	*	4075 4075		4075 4075		4075 4075	*	4075 4075	*	*	*		0	*
OHIO SAFS SUBTOT REG 3 NORTH CENT	1	0.0	*	89 89		89 89	*	170 170	*	170 170	*	*	*		0	*
OREGON SAES SUBTOT PEG 4 WESTERN	1 1	0.4	*	13314		13314		14553 14553	*	14553 14553		. *	*		0	*
NAT TOT SAES-FRSTY-OCI	7	0.7		28454	· •	23454	*	35678		35678	•				o	*
MARKETING ECONOMICS D CON	1	0.1		6149		6149		6149	•	6149		0.0			0	*
MARKETING ECONOMICS D DC	2	1.6		37153		37153		37153	*	37153	*	0.0	*		0	*
MARKETING ECONOMICS D WN MARKETING ECONOMICS D WIS	1 1	0.0	*	4215 10291		4215 10291	*	4215 10291		4215 10291		0.0	*		0	*
MARKETING ECONOMICS D TOT	5	2.2		578CA		57808		57808		57808		0.0			Č .	*
SUBTOT ERS	5	2.2	. *	57808		57808	*	57808	*	57808	*	c.o	*		C _i	*
NATIONAL TOTAL USDA	5	2.2	*	57808	*	57808	*	57808	*	57808	*	0.0	*		С	*
MAT TOT USDA-SAFS-ETC	12	3.7	*	86262	*	96262	•	93486	. *	93486	*	*	•		•	
TABLE TA BY PPA AND	COMMOD	117	507	COMP REL I	N AGPTO	. 1	100 POT	ATOES								
PERFORMING	NO.	SCIEN		. 4		CSRS AD			TOTAL	FUNDS		USDA	CON GT	CA WI	TH SAE	:s
ORGANIZATION	OF PPOJ	MAN-Y		NET TO 1970			0\$\$ M1971	NET TO 1970	PROJ M1971	GRO	SS M1971	1970			ALLTO)
OHIO SAES SUBTOT REG 3 NORTH CENT	2	0.0	*	2225 2225		2225 2225	*	4600 4600	*	4600 4600	*	*	*		C	*
NAT TOT SAES-FRSTY-OCI	2	0.0	*	2225	*	2225	*	4600		4600	*	* * *	*		0	*
MARKETING ECONOMICS D DC	2	0.4	*	19143		19143	*	19143	*	19143	*	0.0			o o	*
MARKETING FCONOMICS D IDA MARKETING ECONOMICS D WIS	1	1.0	*	24148 3430		24148 3430		24148 3430		24148 3430	*	0.0	*		0	*
MARKETING ECONOMICS D TOT	4	1.6		46721 46721	*	46721 46721	•	46721 46721	:	46721 46721		0.0			0	*
SUBTOT ERS NATIONAL TOTAL USDA		1.6		46721		46721		46721		46721		0.0	•		0	*
	•															

	:DMMOD	ITY	5G7 C	OMP REL II	AGRIC	12	DO VEGI	ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	REG FEI NET TO 1970		CSRS ADMS GROS 1970		NET TO 1970	TOTAL PROJ M1971	GROS	S 11 971	USDA SM 1970		CA. WITH FUNDS ALI 1970 M	
MARYLAND SAES NEW JERSFY SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1 1 1 3	0.2 0.3 0.1 0.5	*	7842 15938 650 24431	*	7842 15938 650 24431	*	10633 23283 2528 36444	*	10633 23283 2528 36444	*	*	*	0 0 0 0	*
ARKANSAS SAES GEORGIA SAES LOUISANA SAES MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1 1 1 1	C.0 0.4 C.1 C.1 0.6	* * * *	0 12213 4075 9127 25415	* * *	12213 4075 9127 25415	*	0 15101 4075 9127 28303	*	0 15101 4075 9127 28303	*	*	*	00000	* * *
OHIO SAES SUBTOT REG 3 NORTH CENT	4	0.3	*	10879 10879	*	10879 10879	*	22163 22163	*	22163 22163	*	:	*	0 0	*
CALIFORNIA SAES HAWAII SAES WASHINGTON SAES SUBTOT REG 4 WESTERN	1 1 1 3	0.0 0.0 0.1 0.1	* * *	1 131 3083 3215	* * *	1 131 3083 3215	* *	154 1861 3083 5098	*	154 1861 3083 5098	*	*	*		* *
NAT TOT SAES-FRSTY-OCI	14	1.5	*	63939	•	63939	*	92007		92007	*	*	*	c	*
MARKETING FCONOMICS D DC MARKETING ECONOMICS D FLA MARKETING ECONOMICS D NC MARKETING FCONOMICS D WIS MARKETING ECONOMICS D TOT SUBTOT FRS	2 1 1 5 5	0.2 0.2 2.0 1.1 3.5 3.5	* * * * *	2968 5307 50532 2C582 79389 79389	*	2968 5307 50532 20582 79389 79389	*	2968 5307 50532 20582 79389 79389	*	2968 5307 50532 20582 79389 79389	*	0.0 0.0 0.0 0.0 0.0	*	000000000000000000000000000000000000000	* * * * *
NATIONAL TOTAL USDA	5	3.5	*	79389	*	79389	*	79389	*	79349	*	c.e	*	c	*
NAT TOT USDA-SAES-ETC	19	4.9	*	143328	*	143328	*	171396	*	171396	*	*	*	•	*
TABLE IA BY RPA AND C	ОММО	ITY .	507 (CMP REL I	N AGRIC	14	00 CDR	N .							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	REG FEI NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
ILLINOIS SAES INDIANA SAES NEBRASKA SAES SUBTOT REG 3 NORTH CENT	2 1 1 4	0.4 C.2 G.1 C.7	*	9371 140 1933 11444	*	9371 140 1933 11444	:	15571 7510 2100 25181	*	15571 7510 2100 25181	* *	*	:	7153 0 7150	*
NAT TOT SAES-FRSTY-OCI	4	0.7	*	11444	*	11444	*	25181	*	25181	*	*	*	7150	
MARKETING FCONOMICS D VA MARKETING FCONOMICS D TOT SUBTOT ERS	1 1 1	0.3 0.3 0.3	*	4412 4412 4412	*	4412 4412 4412	*	4412 4412 4412	:	4412 4412 4412	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	- 1	0.3	*	4412		4412	*	4412	*	4412	*	0.0	*	c	•
NAT TOT USDA-SAES-ETC	5	1.1	*	15856	*	15856	.*	29593	*	29593	*			*	*
TABLE IA BY RPA AND C	COMMOD	ITY	507 (CMP REL I	N AGRIC	15	DO GRA	IN SORGH	UM						
PEPFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRD 1970		USDA SM 1970		CA WITH FUNDS AL 1970 M	LTD
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.2 0.2	*	3356 3356	*	3356 3356	*	3664 3664	*	3664 3654	*	*	*	248 248	*
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0	*	c c	*	371 371	*	371 371	*	*	*	0	•
NAT TOT SAES-FRSTY-OCI	2	0.2	*	3356	*	3356	*	4035		4035	*	*	*	248	•
NAT TOT USDA-SAES-ETC	2	0.2	•	3356	*	3356	*	4035		4035	*	*	,*	*	*
TABLE IA BY RPA AND (COMMOD	ITY	507 (COMP REL I	N AGRIC	: 17	00 WHE	AT							
PERFORMING ORGANIZATION	NO OF PROJ	SC IE N° MAN-YE 1970	ARS	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SP		CA WITH FUNDS AL 1970	LLTD
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1	0.4 0.4	*	5593 5593	*	5593 5593	*	6107 6107		6107 6107	*	*	*	414 414	
ILL INDIS SAES INDIANA SAES KANSAS SAES NORTH DAKOTA SAES NFBRASKA SAES	1 1 3 1	0.0 0.1 0.4 0.0 1.2	*	897 56 0 0 4361	*	897 56 0 0 4361	*	1687 3004 9785 387 9760	*	1687 3004 9785 387 9760	*	:	*	2860 C 0 1000	•
SUBTOT REG 3 NORTH CENT	7	1.7	*	5314	*	5314	*	24623	*	24623	*	*	*	3860	•
NAT TOT SAES-FRSTY-OCI	8	2.0	*	10907		10907	*	30730		30730 4546	*	*	*	4274	•
MARKETING ECONOMICS D VA	1	0.3	*	4546		4546	*	4546				0.0		-	
MARKETING ECONOMICS D VA MARKETING ECONOMICS D TOT SUBTOT ERS NATIONAL TOTAL USDA	1 1 1	0.3	*	4546 4546 4546	*	4546 4546 4546	*	4546 4546 4546	*	4546	*	0.0	•	-	:

TABLE IA BY RPA AND	СОММО	YTIO	507	COMP REL I	N AGRI	c 1	1TO OC8	HER SMALL	GRAIN	s					
PERFORMING ORGANIZATION	NO OF PROJ	MAN-	NTIST YEARS 1971			(CSRS AU GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970		SM		CA WITH SA FUNDS ALLT 1970 M19	D
MISSISSIPPI SAES OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 0.1 0.3	. *	9925 2237 12162	*	9925 2237 12162		9925 2443 12368	. *	9925 2443 12368	:* :*	* .	*	0 166 166	* *
INDIANA SAES NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 0.0	*	28 C 28	*	28 2 28		1502 387 1889	*	1502 387 1889	*	**	*	1430 0 1430	*
NAT TOT SAES-FRSTY-OCT	4	0.3		12190		12190	*	14256		14256	*	*		1596	*
NAT TOT USDA-SAES-ETC	4	0.3	*	12190	* 1.	12190		14256	*	14256	•	* .	*	- 1	*
en de la companya de				8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		**************************************						Section 1	* 138 * 1	·* Dinky of Fide · · · · · · · · · · · · · · · · · · ·	P St
TABLE IA BY RPA AND	COMMO	DITY	507	COMP PEL I	N AGRI	C 1	900 PAS	TURE						er e	Ac.
PERFORMING ORGANIZATION	NO OF PROJ	MAN-	NTIST YEARS 1971	REG FF NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRD 1970	SS M1971	USDA SM 1970		CA WITH SAF FUNDS ALLTI 1970 M19	D
KANSAS SAFS SUBTOT REG 3 NORTH CENT	1	0.0	*	0		0	*	371 371	*	371 371	*	*	*	C O	*
NAT TOT SAES-FRSTY-DCI	1	0.0		C	*	0	*	371		371	•	*		0	*
NAT TOT USDA-SAES-ETC	1	c.o	*	c		0	•	371	•	371	*		*	·	k ,
TABLE IA BY RPA AND	COMMOD	TY	50 7	COMP REL II	N AGRIC	2	100 COT	TON							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1EM MAN-1 1970	/EARS	REG FEI NET TO 1970		(CSRS AD GRO 1970	MSTRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971	GR O	SS M1971	USDA (SM) 1970		CA WITH SAE FUNDS ALLTO 1970 M197)
GEORGIA SAES SUBTOT REG 2 SOUTHERN	2	0.0	*	918 918	*	918 918	*	4709 4709	*	4709 4709	*	*	, , * *	0	*
NAT TOT SAES-FRSTY-OCT	2	r. o	*	918		913		4709		4709		* *		0	*
NAT TOT USDA-SAES-ETC	2	0.0	*	918	*	918	*	4709		4709					t
TABLE (A BY RPA AND	COMMOD	117	507	COMP REL II	N AGRIC	23	300 SNY	BEANS							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1FM MAN-1 1970	/EARS	REG FEI NET TU 1970		(CSRS ADI GRO 1970	MSTRD)	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1970		USDA (SM) 1970		CA WITH SAE FUNDS ALLTO 1970 M197)
ILLINCIS SAFS INDIANA SAFS SUBTOT PEG 3 NORTH CENT	1 1 2	0.1 0.1 0.2	*	1795 56 1851	*	1795 56 1851	*	3375 3004 6379	*	3375 3004 6379	*	* .	*	2860 2860	*
NAT TOT SAES-FPSTY-OCI	. 2	-0.2	*	1851	. *	1851	*	6379		6379		•	*	2860	*
MARKETING ECONOMICS D VA MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.3 0.3 0.3	*	4412 4412 4412	*	4412 4412 4412	*	4412 4412 4412	* *	4412 4412 4412	*	0.0 0.0	*	0	*
NATIONAL TOTAL USDA	. 1	0.3	. *	4412	*	4412		4412		4412	•	0.0	*		*
NAT TOT USDA-SAES-ETC	3	r•5	*	6263	*	6263	*	10791	*	10791	*	*	•		
										•		- 1 - 28 ±	er Eestere	្រី គ្នា នៅក្នុង សម្រើជា សិស្ស ខែទាំងកែមិក	
TABLE TA BY RPA AND	COMMOD	ITY	507	COMP REL IN	N AGRIC	24	O PEA	NUTS							
PERFORMING OPGANIZATION	NC OF PROJ	SCIEN MAN-Y 1970	EARS	NET TO		CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GROS	SS 41971	SMY		CA WITH SAE FUNDS ALLTD 1970 M197)
GEORGIA SAES VIRGINIA SAES SUBTOT PEG 2 SOUTHERN	1 1 2	0.0 0.0 0.1	*	918 9 918	*	918 0 918	*	1050 996 2046	*	1050 996 2046	*	*	•	0 494 494	*
NAT TOT SAES-FRSTY-OCI	2	2.1		918	*	918	•	2046	*	2046		•	•	494	*
MARKETING ECONOMICS DOC MARKETING ECONOMICS DOTOT SUBTOT ERS	1 1	1.0	*	26922 26922 26922	*	26922 26922 26922	*	26922 26922 26922	*	26922 26922 26922	*	0.0	*	0	*
NATIONAL TOTAL USDA	1	1.0		26922		26922	*	26922	*	26922	•	0.0		0	*
NAT TOT USDA-SAES-ETC	3	1.1	*	27840	*	27840	*	28968	*	28968	*	•			

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TABLE IA BY RPA AND (OMMOD NO	ITY SCIENT		COMP REL II		C 26	500 TOBA MSTRD)	ACCO (TOTAL	FUNDS		USDA	CON GT	CA WITH	5455
ORGANIZATION	OF PROJ	MAN-YE 1970	ARS	NET TO 1970			SS M1971	NET TO 1970		GR 0:		SM 197≎		FUNDS ALI	
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.0 0.3	*	918 918	*	918 918	*	1050 1050	*	1050 1050	*	*	*	0 .	*
NAT TOT SAES-FRSTY-OCI	1	c.0		918	*	918	*	1050		1050	*		. *	G.	
NAT TOT USDA-SAES-ETC	1	0.0	*	918	*	918	*	1050	*	1050	*		*	*	
								•							
:															
TABLE IA BY RPA AND C				COMP REL I				AR CROPS							
PERFORMING ORGANIZATION	NO . OF PROJ	SC 1E N1 MAN-YE 1970 1	AR S	REG FEI NET TO 1970	PROJ M1971	CSRS ADM GRO 1970	MSTRD) SSS M1971	NET TO 1970		FUNDS GR:01 1971	SS M1971	SM	1971	FUNDS ALI	
COLORADO SAES SUBTOT REG 4 WESTERN	1	C.2	*	6055 6055	*	6055 6055	*	6677 6677	*	6677 6677	*	:	*		*
NAT TOT SAES-FRSTY-OCI	1	0.2	*	6055	*	6055	*	6677	*	6677	*	*	*	÷.	* '
NAT TOT USDA-SAFS-ETC	1	0.2	*	6055	*	6055	*	6577	*	6677	*	*	*	*	*
TABLE IA BY RPA AND (OOMMOD NO	SC IEN1		COMP PEL TI		C 29 CSRS ADI	900 POUI MSTROI	_TRY	ΤΩΤΔι	FUNDS		USDA	CON ST	CA WITH	5465
ORGANIZATION	OF PROJ	MAN-YE 1970 1	AR S	NET TO 1970			JSS	NET_TO 1970		GP 0		SM		FUNDS AL	
MAINE SAES NEW HAMPSHIRE SAES	1	0.5 C.7	*	8248 23502	*	9248 23502	*	9177 23502	*	9177 23502	*	*	*.		:
NEW JERSEY SAES NY-CORNELL SAES	i 1	0.3	*	15312 15549	*	15312 15549		20412 26663	*	20412 26663	*	:	*	9 5	*
PENNSYLVANIA SAES SUBTOT REG 1 NOPTHEAST	1 5	0.2 1.9	*	3246 65857	*	3246 65857	*	527 <i>2</i> 85026	*	5272 85026	*	*	*	c c	*
IOWA SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 0.0 0.0	*	0 340 340	*	0 340 340	*	439 439	*	0 439 439	* *	*	*	000	*
CALIFORNIA SAES HAWAII SAES	1	0.1	*	560 0	*	560 0	*	1323 882	*	1323 832		*	*	Č ü	*
SUBTOT REG 4 WESTERN	2	C • 1	*	56r	•	560	*	2205	*	2205	*	*	*	č	*
MARKETING ECONOMICS D DC	9	2.0	*	66757 35900	*	66757	*	87669	*	87669	*	*	*	3	*
MARKETING FCONOMICS D GA MARKETING FCONOMICS D MIN	1 1 1	1.3 1.8 0.9	*	3500C 18900		35900 35000 18900	*	35900 35000 18900	*	35900 35000 18900	*	0.0 0.0	*	000	*
MARKETING FCONOMICS D TOT SUBTOT ERS	3 3	4.0 4.0	*	89800 89800	*	89800 89800	*	30898 30898	:	89830 89830	*	0.0	*	0	*
NATIONAL TOTAL USDA	3	4.0	*	89800	*	89800	*	89800	*	89900	*). 0		0	*
NAT TOT USDA-SAES-ETC	12	6.0	*	156557	*	156557	*	177469	*	177469	*	*	, *	*	*
TABLE IA BY RPA AND (COMMOD	ITY	507	COMP REL II	N AGRI	C 36	000 BEE	F CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN- YE 1970		REG FEI NET TO 1970		(CSRS AD GRI 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRD 1970	SS M1971	42		CA WITH FUNDS AL 1970 M	
ALABAMA SAES ARKANSAS SAES	1	0.1 C.1	*	3820 1983	*	3829 1983	*	5551 2347	*	5551 2347	*	*	. *	9. 0	*
FLORIDA SAES GEORGIA SAES	1 2	0.0 0.1	*	0 1489		0 1489	*	21 73	*	2173	*	*	*		*
KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES	3 2 2	0.4 C.2 C.5	*	* 7795x 8685 14635	*	7795 8685 14635	*	10079 10365 14635	* *	10079 10365 14635	*	*	*	0 0	*
NORTH CAROLINA SAES OKLAHOMA SAES	2	0.3	*	7024 8160	*	7024 8160	*	9922 8807	*	9922 8807	*	*	*	0	*
SOUTH CAROLINA SAES VIRGINIA SAES	1	C.O.	*	224 3626	*	224 3626	*	5631	*	224 5631	*	*	*	9	*
SUBTOT REG 2 SOUTHERN ILLINOIS SAES	18	2.1 C.3	*	5744C 6586	*	57440 6586	*	69734	*	69734 10576	*	*	*	0	*
IOWA SAES KANSAS SAES	2	0.1	*	0	*	0	*	3992 1935		3992 1935	*	*	*	Č	*
MINNESOTA SAES MISSOURI SAES	1	0.2	*	5687 17335	*	5687 17335	*	6687 29771	*	6687 29771	*	*	*	0	*
NEBRASKA SAES SUBTOT PEG 3 NORTH CENT	8	0.1	*	1933 31541	:	1933 31541	*	2100 55062	*	2100 55062	*	*	*	0	*
HAWAII SAES IDAHO SAES	2	0.1	*	142 12549	*	142 12549	:	3104 16008	. *	3104 16038	*	*	:	0 . 0	*
NEVADA SAES NEW MEXICO SAES OBECON SAES	1	C.7	*	3123 22234	*	3123 22234	*	5891 28169	*	5871 28169	*	*		0	*
OREGON SAES SUBTOT REG 4 WESTERN	8	1.8	*	870 38918		870 38918	*	1616 54789	*	1616 54789	*	*	*	0	*
NAT TOT SAES-FRSTY-DCT	34	4.7	*	127899	*	127899	*	179584	*	179584	*	*	*	0	*
MARKETING ECONOMICS D MIN MARKETING ECONOMICS D TEX MARKETING ECONOMICS D TOT	1 2 3	1.0 0.5 1.5	*	19400 10000 29400	*	19400 10000 29400	*	19400 10000 29400	*	19400 10000 29400	*	0.0 0.5 0.5	*	1000C 1000C	*
SUBTOT ERS	3	1.5	*	29400	*	29400	*	29400	*	29400	*	0.5	*	10000	*
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	3 37	1.5	*	29400	*	29400	*	29400	*	29400	*	0.5	*	10000	
HAT TOT USDA-SAES-ETC	31	5.7	•	157299	•	157299	•	198984	•	198984	*	*	*	. •	•

TABLE IA BY RPA AND	COMMOD	ITY 507	COMP REL IN	N AGPIC	31′	OO DATE	RY CATTLE	F .						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM) GROS 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970	LTO
CON-STORRS SAES MARYLAND SAES	2	0.9 * 1.1 *	2597 10576	*	2597 10576	*	3062 21726	*	3062 21726	:	*	*	. 46 5 0	:
NEW HAMPSHIRE SAES	1	C+1 +	2855	•	2855	÷	2855	•	2855		•		Ü	•
NEW JERSFY SAES VERMONT SAES SUBTOT PEG 1 NORTHEAST	1 7	0.0 * 2.1 *	1154 17182	*	1154 17182	*	1154 28797		1154 28797	*	•		465	*
ARKANSAS SAES KENTUCKY SAES MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	C.1 * C.3 * C.4 *	569 2016 13024 15608	*	569 2016 13024 15608	•	.668 .2950 13024 16641	*	668 2950 13024 16641	*	*	*	0 0 0	*
TOWA SAES	1	r.3 *	9433	•	9433		10196		10196	*			ç	
MINNESOTA SAES MISSOURI SAES	. 2 1	C.3;* ;C.2*	2291 6375	*	2291 9335	:: ‡ ,	91675 10599	*	91675 10599	*	*	*	1851 1848	*
NEPRASKA SAES OHIO SAES	1 2	0.1 * 0.7 *	952 20692	*	952 20992	*	1175 51268	*	1175 51268	*	*	*	o o	*
WISCONSIN SAFS SUBTOT PEG 3 NORTH CENT	1 8	0.1 * 1.6 *	1801 44803	*	1801 44803	*	3268 168181	*	3268 168181	*	*	*	0	
TDAMO SAES MONTANA SAES SURTOT REG 4 WESTERN	1 1 2	0.2 *	1890 2200 4090	:	1890 2200 4090	:	2452 2903 5354	:	2452 2903 5354	*	*	:	0 0	*
NAT TOT SAES-FRSTY-OCT	26	4.4 *	81683		81623		218972		218972				465	*
NAT TOT USDA-SAES-ETC	20	4.4	81683	•	81683	٠	218972	•	218972	*		•	•	•
TABLE IA BY RPA AND	COMMOD	ITY 507	COMP REL IN	N AGRIC	320	OO SWIM	1F							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM) GROS 1970		NET TO 1976		FUNDS GR D 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1976	
GEORGIA SAES KENTUCKY SAES	. 2	7.0 +	918	*	918	*	1050	*	1050	*	*	*	0	*
MISSISSIPPI SAES	1	~.1 *	5474		5474	•	5474		5474	•	•	•	c	•
SOUTH CAPOLINA SAES SUBTOT PEG 2 SOUTHERN	1 5	(*) * (*) *	149 6541	:	149 6541	*	149 6673		149 6673	:	:		0	:
TLL INDIS SAES IOWA SAES SUBTOT WEG 3 NORTH CENT	2 2 4	0.5 * 0.0 * 0.5 *	2827 0 2427	*	2827 0 2927	*	10224 3992 14217	:	10224 3992 14217	*	:	*	0 0	*
HAWATI SAES	1	0.0 *	c	•	2	*	235	•	235	*	•		ÿ	•
SUBTOT REG 4 WESTERN NAT TOT SAES-ERSTY-OCI	1 10	0.0 *	9368	•	0 9368	•	235 21125	•	235 21125	•	•	•	c e	•
NAT TOT USDA-SAFS-ETC	10												•	
٠		C.7	9368		9368		21125		21125		*		•	
TABLE TA BY PPA AND	COMMOD		CCMP REL II	. ACDIO			P AND W	001						
PERFORMING	NO	SCIENTIST			(CSRS ADM		P APII) NI		FUNDS		USDA (CON GT	CA WITH	SAFS
ORGANIZATION	PROJ	MAN-YEARS 1970 1971			GROS		NET TO 1970		GRO		SM		FUNDS AL	LTD
IOMA SAFS SUBTOT REG 3 NORTH CENT	1	0.0 *	c.	*	, 0 C	*	9	*	0	*	•	*	0	*
NEVADA SAES SUBTOT PEG 4 WESTERN	. 1	(.) *	160 160	:	160 160	*	751 751	:	751 751	*	*	*	0	*
NAT TOT SAES-ERSTY-OCT	2	n.e +	160		160	*	751	*	751		*	*	, 0	: .
MARKETING FCONOMICS D CAL		1.9		*	17200	*	17200	*	17200	*	0.0	*	0	
MARKETING FCONOMICS D TOT SURTOT EPS	,1	1.0 * 1.0 *		ļ - \$	17200 17700	**	17200 17200	*	17200 17200		0.0 0.0	erse 🖡	0	
NATIONAL TOTAL USDA	1	1.0 +	17200	•	17200	*	17200	•	17200		0.0		, ,	*
NAT TOT USDA-SAES-ETC	3	1.0	17360	*	17360	*	17951	•	17951	*	•	•	•	. •
TABLE IA BY SPA AND	COMMOD	ITY .507	COMP PEL I	N AGRIC	36	DO FARA	SUPP &	FACIL	I TS					
PERFORMING ORGANIZATION	NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971	NET TO	PRCJ.	CSRS ADMS GROS	SS	NET TO 1970		FUNDS GRD 1970	SS M1971	SM		CA WITH FUNDS AL	LTD
MASSACHUSETTS SAES SUBTOT REG 1 NORTHEAST	1 1	0.8 * 0.8 *	139 138		138 138		638 638	*	638 638	*	*	*	0	*
NAT TOT SAES-FPSTY-OCI	1	0.8 *	138	•	138		638		638		*		0	
NAT TOT USDA-SAFS-ETC	1	*	. 5.	•	.,,						•		·	
Jobs Jan J. 10	•	0.8	138		138		638		638	•	*		*	

TABLE IA BY RPA AND	COMMOD	ITY	507	COM	PRELI	N AGRI	3	800 FOOD)							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E / MAN-1 1970	FARS		REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) ()SS M1971	NET TO 1970		FUNDS GR 1970	05S 41971		CON GT MY 1971	FUNDS	H SAES ALLTO M1971
ARKANSAS SAES Subtot Reg 2 Southern	1	0.1 0.1	*		1666 1666		1666 1656		1686 1686		1686 1636		*	*		ÿ * ; · *
NAT TOT SAES-FRSTY-OCI	1	0.1			1666	*	1665	*	1695		1685	*	*	*		e
NAT TOT USDA-SAES-ETC	1	C•1	*		1666	*	1666	*	1636	*	1686	∄ •	•	*	*	* ≠ •
																14.1

TABLE IN BY RPA AND	COMMOD	ITY 5	17 CEMP	PFL IN	N AGRIC	. 6	700 PLA	NTS							
PERFORMING ORGANIZATION	ND OF PROJ	SCIENTI MAN-YEA 1970 19	RS N			(CSRS AD	MSTRD) DSS M1971	NET TO 1970		FUNDS 64	JSS M1971		CUN ST 4Y 1971	CA WITH FUNDS AL 1970 M	
ALABAMA SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	*	o c	*	o 6	*	377 377	*	377 377		*	*	:	*
ALASKA SAFS ILLINOIS SAES INDIANA SAES IOMA SAES SUBTOT REG 3 NORTH CENT CALIFORNIA SAES IDAHO SAES SUBTOT REG 4 WESTERN	1 1 1 1 4	0.3 0.0 0.0 0.4 0.3 0.0	* * * * * *	287 0 7609 0 7895	* * * * * *	287 0 7609 0 7895 0	*	287 8608 16059 0 24954 5825 0	*	287 8639 16059 24954 5825	* * *	*	* *	929 3 929	***
NAT TOT SAES-FRSTY-DCI		e.7 c.7	*	7895 7895	*	7 895	•	31156	*	31156		*	*	329	*

TABLE IA BY PPA AND	COMMOD	ITY	507	COMP REL I	N AGPI	: 6	A 008	NIMALS (VER	TEBRATE	S 1					
PERFORMING ORGANIZATION	NO OF	SC IEN	EARS	NET TO	PROJ		055	NET TO		GRE		51	ΨY	FUNDS AL	LTD
	PROJ	1970	1971	1970	M1971	1970	M197	1 1970	M1971	1970	M1971	1970	1971	1970 M	1 971
ALABAMA SAES SUBTOT PEG 2 SOUTHERN	1	C.1	*	0	*	0) }	* 377 * 377	*	377 377	*	*	*		*
ALASKA SAES ILLIMOIS SAES INDIANA SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.3 0.1 0.0 0.4	*	287 0 7609 7895	*	287 7609 7895	:	* 287 * 8608 * 16159 * 24954	*	247 3608 16059 24954	*	* *	* * *	0 6 929 929	*
IDAHO SAES SUBTOT REG 4 WESTERN	1 1	0.0	*		*		,	* e * c	*	e 3	*	*	*	Ç	*
NAT TOT SAES-FRSTY-OCI	5	r.4	*	7895	*	7895	5	* 25331	*	25331	*	*	*	8 29	•
NAT TOT USDA-SAES-ETC	5	0.4	*	7895	*	7895	5	* 25331	. *	25331	*	*	*	*	. *

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TABLE IA BY RPA AND	СОММОО	ITY 508	DOMESTIC M	KT DEVE	ELP 09	90 CIT	RUS SUB	TROP F	tUT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FF	D APPP	(CSRS ADM GRO	STRDI	NET TO 1970	TOTAL	FUNDS GROS	SS 41971	USDA (SM) 1970		CA WITH FUNDS AL 1970	
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	5	1.4	35615 35615	*	35615 35615	•	42531 42531	:	42531 42531	•	•	*	0	
HAWAII SAES SUBTOT REG 4 WESTERN	1	0.4 + 0.4 +			586 586	*	3124 3124	:	3124 3124	:	*	*	C	
NAT TOT SAES-FRSTY-OCI	6	1.9 +	36201	*	36201		45655	*	45655	*	*	*	c	*
MARKETING ECONOMICS D LA MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	7.3 0.3 0.3	8681	:	8681 8681 8681	*	8681 8681 8681	:	8681 8681 8681	*	0.0 0.0	:	000	*
CONSUMER ATTITUDES SU CAL CONSUMER ATTITUDES SU NJ CONSUMER ATTITUDES SU TOT SURTOT SRS	1 1 2 2	0.0		ţ	0 0 0 0	S) :	0000	*	0 0	*	0.0 0.0 0.0 0.0	*	00 C C	*
NATIONAL TOTAL USDA	3	0.3 *	8581	•	8681	*	8681	* . •	8681	*	0.0	•	, o	
NAT TOT USDA-SAES-ETC	9	2.0	44881		44881	•	54335	*	54335	•		•	. + **** *	*
TABLE IA BY PPA AND	COMMOD	1TY 538	DOMESTIC. M	KT DEV	ELP 10	00 FRU	IT NUTS	DECIDU	ous					- 1
PERFORMING ORGANIZATION	NÓ OF PROJ	SC IENTIST MAN-YEARS 1970 1971	NET TO		(CSRS ADM GRU 1970		NET TO 1970		FUNDS GROS 1970	SS M1971	USDA SM		CA WITH FUNDS AI 1970	
ALABAMA SAES APKANSAS SAES	1	0.0	200	*	300	*	300 C	*	300	*	*		O	
GEORGIA SAFS SOUTH CAROLINA SAES	i ?	0.2	4796		4796	*	5175 6233	*	5075 6233	*	*		0 1437	*
SUBTOT REG 2 SOUTHERN	5	0.4	70.0		5096		11608		11608	*			1437	*
NAT TOT SAES-FRSTY-OCI MARKETING ECONOMICS D CAL	5 1	0.4; • 5.6 •	5096 20858		5096 20858	•	11608 20858	•	11608 20858	•	•	•	1437	•
MARKETING ECONOMICS D GA MARKETING ECONOMICS D TOT SUBTOT ERS	1 2 2	0.2 4 0.9 4	9775	*	9775 30633 30633	*	9775 30633 30633		9775 30633 30633	*	0.0	*	000	*
NATIONAL TOTAL USDA	2	0.8 +	30633		30633		30633	*	30633	*	0.0		Ō	*
NAT TOT USDA-SAES-ETC	7	1.2	35729	•	35729	*	42241	•	42241	*	*	, *	•	•
TABLE IA BY PPA AND (COMMOD	ITY 508	DOMESTIC M	KT DEVE	ELP 11	OC POT	ATOES							
PERFORMING ORGANIZATION	NC OF PROJ	SCIENTIST MAN-YEARS 1970 1971			CCSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970	SS 41971	USDÁ (SM) 1970		CA WITH FUNDS AL 1970	
MARKETING ECONOMICS D PA MARKETING ECONOMICS D TOT SUBTOT EPS	1 1	6 · 2 6 · 2 6 · 2	8116		8116 8116 8116	*	8116 8116 8116	*	8116 8116 8116	:	0.0 3.0 C.C	*		*
NATIONAL TOTAL USDA	1	0.2 ●			9116	*	8116		8116		0.0	•	c	*
NAT TOT USDA-SAFS-ETC	1	2 ★	8116	•	8116	•	8116	•	8116	•	•	•, .		*
TAHLE IA BY PPA AND	COMMOD	1 1 1	DOMESTIC M	WT DEVE	13	22 VEC	ETABLES							
PERFORMING	NO.	SCIENTIST			CSRS ADM			TOTAL	FUNDS		USDA (ON GT	CA WITH	
OPGANIZATION	OF PROJ	MAN-YEARS 1970 1971		PR () M1971	GRO 1970	SS M1971	NET TO 1970	PROJ M1971	GROS 1970		SM	1971	FUNDS AL	LLTD
ARKANSAS SAES South Capolina Saes Subtot Reg 2 Southern	1 1 2	0.0 0.0 0.0		:	0 0 0	:	1437 1437	:	1437 1437	•	*	:	0 1437 1437	:
INDIANA SAFS OHIC SAES SUBTOT REG 3 NORTH CENT	1 2 3	0.0 * 0.2 * 2.2 *			0 4158 4158	:	822 9145 9966	:	822 9145 9966	:	*	*	821 0 821	*
NAT TOT SAES-FRSTY-OCI	5	0.2 +			4158	*	11404		11404				2259	
MARKETING ECONOMICS D CAL	1	C.6 *			20858	•	20858	*	20858	*	0.0	•	0	•
MARKETING FCONOMICS D GA MARKETING ECONOMICS D LA MARKETING ECONOMICS D TOT	1 1 3	0.2 * 0.3 * 1.3 *		*	9775 8681 39314	:	9775 8681 39314	*	9775 8681 39314	*	0.0 0.0	•	0 6 0	*
SUBTOT ERS	3	1.0 +		:	39314	•	39314	•	39314		3.0	:	o o	•
NATIONAL TOTAL USDA	3	1.0 *	39314	*	39314	*	39314	*	39314		0.0		0	•
NAT TOT USDA-SAES-ETC	6	1.2	43471		43471	*	50717	*	50717	*		*	•	*

TABLE IA BY RPA AND	СОММОЛ	ITY	508	DOMESTIC M	KT DEVE	- - 1 P 1 1 4 C	O COR	N.							
PERFORMING	NO	SCIEN	TIST	REG FE	D APPR	(CSRS ADMS	TRD)			FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-Y 1970		NET TO 1970	PROJ M1971	GROS 1970 A	SS 41971	NET TO 1970	PROJ M1971	1970)\$S M1971	SM 1970	Y 1971	FUNDS A 1970	LLT0 M1971
MARKETING FCONOMICS D_ILL MARKETING ECONOMICS D_TOT SUBTOT ERS	1 1 1	0.3 0.3 0.3	,* .*	10809 10809 10809	*	10809 10809 10809	*	10809 10809 10809	*	10809 10809 10809	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.3	*	10809	*	13809	*	10809	*	10809	*	0.0	*	o	*
NAT TOT USDA-SAES-FTC	1	0.3	*	10809	*	10809	*	10000	*	10809	*		*		*
				10009		13804		10809		10934		•		•	
TABLE IA BY RPA AND	COMMOD	ITY	508	DOMESTIC M	KT DEVE	ELP 173	C WHE		172365		3 11 2 11 W	un es uto a		i ar sas	ь.
PERFORMING ORGANIZATION	NO OF PPOJ	SC I E N MAN-Y 1970	EARS	REG FE NET TO 1970		CSRS ADMS GROS	STEDI	NET TO 1970	TOTAL	FUNDS GRO 1970			CON GT	CA WITH	SAES
NORTH DAKOTA SAES SURTOT REG 3 NORTH CENT	1	0.0	*	· (*	c	*	4646 4646	*	4646 4646	*	*	*	0	*
UTAH SAES WASHINGTON SAES	1	0.2	*	5182 4573 9755	*	5192 4573 9755	*	5182 4573 9755	*	5182 4573 9755	*	*	*	0	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	3	0.2	*	9755	*	9755		14401		14401	*		*	0	
NAT TOT USDA-SAES-ETC	3		*				*		*		*		*		*
		0.2		9755		9755		14401		14401		*		*	
TABLE IA BY RPA AND O	COMMOD	ΙΤΥ	508	DOMESTIC M	KT DEV	ELP 200	00 FOR	AGE CROP	s						
PERFORMING ORGANIZATION	NO OF	SC IEN		REG FE		(CSRS ADMS		NET TO		FUNDS GRO		USDA SM		CA WITH	
WANTE ATTOM	PROJ		1971	1976	M1971		11971	1970	M1971	1970	M1971	197C	1971		M1 971
MARKETING ECONOMICS D CAL MARKETING ECONOMICS D DC	1 1	1.1	*	41717 33111	*	41717 33111	*	41717 33111	*	41717 33111	*	0.0	*	0	*
MARKETING ECONOMICS D GA MARKETING ECONOMICS D TUT SUBTOT LRS	1 3 3	2.9	*	9775 84603	*	9775 84603	*	9775 84603	*	9775 84603	*	0.0	*	0	
NATIONAL TOTAL USDA	3.	2.9		84603	*	84603 84603	*	84603		84603 84603	*	0.0	*	c C	*
NAT TOT USDA-SAES-FTC	3	,	*		*	0.005	*	0.033		0,000		3.3			*
		2.8		. 84603		94603		84603		84603		*		*	
TABLE IA BY FPA AND	COMMOD	ITY	508	DOMESTIC M	KT DEVE	ELP 213	00 COT	TON							
PERFORMING	40	SCIEN	TIST	REG FE	n APPF	CSRS ADMS	STRD)			FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-Y 1970		NET TO 1970	PRCJ 41971	1970 I	55 41 97 1	NET TO 1970	PROJ M1971	1970 1970	N1971	SM 1970	Y 1971	FUNDS A	LLTD M1971
L CUISANA SAES TEXAS SAES	1 1	9•1 •••	*	ر 1630	*	0 1630	*	1750 1630	*	1750 1630	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	2	C-1	*	1630	*	1630	*	3380	*	3380	*	*	*	. 6	
UTAH SAES SUBTOT PEG 4 WESTERN	1 1	^.1 €.1	*	2591 2591	*	2591 2591	*	2591 2591	*	2591 2591	*	*	*	o C	
NAT TOT SAES-ERSTY-OCI	3	0.2	*	4221	*	4221	*	5971	*	5971	*	*	*	C	*
MARKETING FCONOMICS D LA MARKETING FCONOMICS D TOT SUBTOT ERS	1 1 1	0.5 0.5 0.5	*	17361 17361 17361	* *	17361 17361 17361	*	17361 17361 17361	*	17361 17361 17361	*	0.0 0.0	* * * * *	0 0	*
CONSUMER ATTITUDES SU DO	1 1	1.0	*	18400 71200	*	22202 71200	*	1840C 7120C	*	22202 71200	*	0.0	*	0	
CONSUMER ATTITUDES SU PA	1 3	2.6	*	89610	*	93402	*	89500	*	93402	*	0.0		· 0	* *
SUBTOT SRS	3	2.6	*	89600	*	93402	*	89600	*	93402	*	0.0	*	O	
NATIONAL TOTAL USDA	4	3.1	*	106961	*	110763	*	106961	*	110763	*	0.0	*	0	*
NAT TOT USDA-SAFS-ETC	7	3.3	*	111182	•	114984	*	112932	*	116734	*	*	*	*	*
TARLE IA BY PPA AND		SCIFN		DEMESTIC M		CSRS ADMS		TONSEED	TOTAL	EUNDS		HEDA	CON CT	C4 WITH	45.
ORGANIZATION	NO OF PROJ	MAN-Y	EARS	NET TO 1970		GR OS		NET TO 1970		FUNDS GRO 1970	SS M1971	SM 1970		FUNDS A	LLITO
MARKETING ECONOMICS D DC	1	0.2	*	4730	*	4730	*	4730	*	4730	*	0.0	*	0	
MARKETING ECONOMICS D TOT SUBTOT ERS	1 1	C.2	*	4730 4730	*	4730 4730	*	4730 4730	*	4730 4730	*	0.0	*	0	
NATIONAL TOTAL USDA	1	C.2	*	4730	*	4730	*	4730	*	4730	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	1	C • 2	*	4730	*	4730	*	4730	*	4730	*	*	*	*	*

7.0.5 14 DV 004 4NO			00455716 44				25.44.5							
TABLE IA BY RPA AND			DOMESTIC ME			SOY		****	FINAS			505 × T		• • • •
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO 1970		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GP0 1970		S		FUNDS ALI	LTJ
MARKETING ECONOMICS D DC	1	C . 2 *	4730	*	4730	*	4730	*	4730	*	0.0	*		
MARKETING FCONOMICS D ILL MARKETING ECONOMICS D TOT SUBTOT ERS	2 2	C.5 * C.5 *	10809 15539 15539	*	10809 15539 15539	*	10869 15539 15539	*	10H09 15539 15539	*	0.0 0.0	*	· · · · · · · · · · · · · · · · · · ·	*
NATIONAL TOTAL USDA	, 2	0.5 *	15539	*	15539	*	15539	*	15539	*	0.0	. *	¢	•
NAT TOT USDA-SAFS-ETC	2	* C.5	15539	* •	15539	*	15539	*	15539	, *	*	*	*	*
					eric with t			4					e si Asi '	
TABLE IA BY RPA AND			DOMESTIC M				EP OILSE							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMS GROS 1970 M		NET TO 1972		680 1970		5		FUNDS ALI	LTO
MARKETING ECONOMICS D DC	1	1.2 *	28381	*	28381	*	28381	*	28381	*	0.0	*	2	*
MARKETING ECONOMICS D GA MARKETING ECONOMICS D ILL	1	0.2 * 0.3 *	9775 10809	*	9775 10809	*	9775 10809	*	9775 17819	*	0.0	:	0	*
MARKETING ECONOMICS D TOT SUBTOT ERS	3	1.8 *	48965 48965	*	48965 48965	*	48965 48965		48965 48965	*	0.0	*	- 5 - 6	*
NATIONAL TOTAL USDA	3	1.8 *	48965	*	48965	*	48965	*	48955		0.0	*	•	*
NAT TOT USDA-SAES-ETC	3	*	48845	*	4.004.5	*	40045	*	105/4	*		*		*
		1.8	48965		48965		48965		48965		•		. *	
TABLE IA BY RPA AND	COMMOD	ITY 508	DOMESTIC MA	KT DEVE	LP 280	O MIS	C NEW CRO	DP S						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	PEG FEE NET TO 1970		ICSRS ADMS GROS 1970 M		NET TO 1970	PROJ	FUNDS		SI		CA WITH S FUNDS ALI 1970 M	LTO
MARKETING ECONOMICS D ILL MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.3 * C.3 * 0.3 *	10809 10809 10809	*	10809 10809 10809	*	10809 10809 10809	* *	10869 10809 10809	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	9•3 *	10809	*	10809.	*	10809	*	17809	*	9.0	*	o ·	*
NAT TOT USDA-SAES-ETC	, 1	0.3	16869	*	10809	*	10809	*	10809	*	*	*	*	*
TABLE IA BY RPA AND (COMMOD	1TY 508	DOMESTIC MK	T DEVE	LP 290	s Pou	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FFO NET TO 1970		CSRS ADMS GROS 1970 - M	S	NET TO 1970	TOTAL PROJ M1971	FUNDS GROS 1972	SS	S		CA WITH S FUNDS ALL 1970 - MI	.TO
CON-STORRS SAES	1	0.1 *	753	*	753	*	753	*	753	*	*			*
Y-CORNELL SAES SUBTOT REG 1 NORTHEAST	7	0.3 * 0.4 *	4597 5350	*	4597 5350	*	16040 16793	*	16040 16793	*	*	*	0 C	*
FLORIDA SAES FEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 * 0.0 * 0.2 *	1829 0 1829	*	1829 0 1829	*	9829 1754 11583	*	9829 1754 11583	*	*	*	000	*
AISSOURI SAES	1	0.1 *	1376	*	1376	*	2130	*	2130	*	*	*	17	*
SURTOT REG 3 NORTH CENT.	1	0.1 *	1376	*	1376	*	2130	*	2130	*	*	*	17	*
SUSTOT REG 4 WESTERN	1	C.O *	663 663	*	663	*	663	*	663 663	*	*	*	· c	*
NAT TOT SAES-FRSTY-OCI	6	0.6 *	9217	*.	9217	. *	31168	*	31168	*	*		17	*
MARKETING ECONOMICS D GA	1 1	C.2 *	97 7 5 9775	*	9775 9775	*	9775 [,] 9775	*	9775 9775	*	0.0	*	0	*
SUBTOT FRS	i	C.2 *	9775	*	9775	*	9775	*	9775	*	0.0	*	č	*
NATIONAL TOTAL USDA	1	C+2 *	9775	*	9775	*	9775	*	9775	*	0.0	*	G	*
NAT TOT USDA-SAFS-ETC	7	0.8	18992	*	18992	*	40943	*	40943	*	*	*,	*	*

	TABLE IA BY RPA AND	COMMOD	ITY	508	DOMESTIC ME	T DEVE	LP	3000 BEE	F CATTLE								
	PERFORMING ORGANIZATION	NO CF PROJ	MAN-	NTIST YEARS 1971	REG FEE NET TO 1970		(CSRS AI GI 1970	DMSTRD) ROSS M1971	NET TO 1970			OSS M1971		CON GT My 1971	FUNDS A	SAES	
	ISANA SAES BTOT REG 2 SCUTHERN	1	C.1 O.1	*	1102 1102	*	110		3102 3102		,		:		0		* *
AL A		2 2	0.2	*	2147 2147	*	214 214	7 *	3263 3263	*	3263	*	*	*	0		*
HAW	AII SAES	1	c.o	*	426 663		42 66	6 *	724 663		724 663		*	•	0		*
UTAI		i 1	0.1 0.9 0.1	*	2591 C 3680	*	259	1 *	2591 0 3978	*	2591 0 3978	*	*	*	Ġ		*
	AT TOT SAES-FRSTY-OCI	7	C.4		6929	*	692		10342				•		c		*
MARI	KETING FCONOMICS D PA KETING ECONOMICS D TO		C.4		12174 12174	*	1217	4 *	12174 12174	*	12174	. *	0.0		0	. 1	*
-	BTOT ERS ATIONAL TOTAL USDA	1	C.4	*	12174 12174		1217		12174 12174		••••		0.0	*			•
1	NAT TOT USDA-SAES-ETC	8	0.8	*	19103	•	1910	3	22516	*	22516	. *	*	*	*	*	
•	MPY 101 035H 3H23 1110	ŭ	0.8		19103		1910	3	22516		22516	•	*			*	*

TABLE IA BY RPA AND	COMMOD	ITY	508	DOMESTIC M	KT DEV	ELP 3	100 DAI	RY CATTL	E							
PERFORMING	NO	SCIEN				(CSRS AD				FUNDS	10	USDA	CON GT		1 SAE	
ORGANIZATION	OF	MAN-Y	EARS	NET TO		GR	0 \$\$	NET TO		GR	oss	S	MY	FUNDS A	ALLTO)
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M197	/1
CON-STORRS SAES	1	0.1		2687		2687		2687		2687				c	,	*
NY-CORNELL SAES	1	C.2	*	1848		1848		14124	*	14124	. *	*	*	C	•	*
SUBTOT REG 1 NORTHEAST	2	0.3	*	4535	*	4535	*	16811	*	16811	*	*.	*)	*
FLORIDA SAES	1	0.3	*	1377		1377		3877	*	3877		*)	*
OKLAHOMA SAES	1	C.3	*	465C	*	4650	*	5338	*	5338		*	*	0)	*
SUBTOT REG 2 SOUTHERN	2	0.6	*	6027	*	6027	*	9215	*	9215	*	*	*	C)	*
MINNESOTA SAES	1	C.2	*	10264		10264		13764	*	13764		*	*	c		*
OHIO SAES	1	0.2		5362		5362		13387	*	13387		*	*	C		*
WISCONSIN SAES	1	0.1	*	1914	. *	1914	*	3472	*	3472	*	*	*	O.)	*
SUBTOT REG 3 NOPTH CENT	3	0.5	*	17540	*	17540	*	30623	*	30623	*	*	*	c)	*
ARTZONA SAES	1	0.4	*	6942		6942		6942	*	6942		*	*	c		*
HAWATT SAES	1	0.2	*	9093		9093		12674	*	12674		*	*	0		*
WASHINGTON SAES	1	0.3		10899		10899	*	11339	*	11339	*	*	*	0		*
WYOMING SAES	1	0.3	*	7858	*	7858	*	7958	*	7958	. *	*	*	C)	*
SUBTOT RFG 4 WESTERN	4	1.2	*	34792	*	34792	*	38913	*	38913	*	*	*	0)	*
NAT TOT SAES-FRSTY-OCI	11	2.6	*	62893	*	62893	*	95561	*	95561	*	*	*	c)	*
MARKETING FCONOMICS D DC	1	1.0	*	23100		23100		23100	*	23100		0.0		٥		*
MARKETING ECONOMICS D NC	1	0.0	*	4400		4400		4400	*	4400		0.0	*	0		*
MARKETING ECONOMICS D PA	1	C.6	*	20290	*	20290	*	20290	*	20290	*	0.0	*	0)	*
MARKETING ECONOMICS D TOT	3	1.6	*	47790	*	47790	*	47790	*	47790		0.0	*	0)	*
SUBTOT ERS	3	1.6	*	47790	*	47790	*	47790	*	47790	*	0.0	*	o)	*
CONSUMER ATTITUDES SU NY	1	0.0	*	С		o		0	*	0		0.0		0		*
CONSUMER ATTITUDES SU TOT	1	c.0	*	c	*	0	*	0	*	0		0.0	*	0		*
SUBTOT SPS	1	c.o	*	С	*	0	*	o	*	o	. *	0.0	*	0	1	*
NATIONAL TOTAL USDA	4	1.6	*	47790	*	47790	•	47790	*	47790	*	C.O	*	o)	*
NAT TOT USDA-SAES-ETC	15	4.2	*	110683	*	110683	*	143351	*	143351	*	*	•		•	

TABLE IA BY KPA AND	COMMOD	114	508	DOWESTIC	MKI DE	AFTA	32	SOC ZMIN	i E								
PERFORMING Organization	NO OF PROJ	MAN-1	NTÍST YEARS 1971	PEG NET 1970	TO PROJ		GRO		NET TO 1970		FUNDS GR 1970	055 #1971		CON GT MY. 1971	FUNDS	TH SAI ALLTI M19	D
ALASKA SAES SURTOT REG 3 NORTH CENT	1	0.0	*			*	0	*	837 837	*			*	*		e e	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*		c	•	o		837	*	837	*	*			0	*
NAT TOT USDA-SAES-ETC	1	0.0	*		r	•	0	*	837	*	837	*	*	*			*

TABLE IA BY RPA AND	COMMOD	ITY	508	DCMESTIC M	KT DEV	ELP 3	300 SHE	EP AND W	OOL						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	REG FEI NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS A 1970	
ALASKA SAES NEBRASKA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 0.1	*	0 282 262	:	0 282 282		837 13355 14192	*	837 13355 14192	* *	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	C • 1	*	282	*	292	*	14192	. *	14192		*	*		*
MARKETING ECONOMICS D TEX MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.2 C.2 C.2	*	5500 5500 5500	*	5500 5500 5500	*	5500 5500 5500	*	5500 5500 5500	*	0.0	* *	0	*
CONSUMER ATTITUDES SU DC CONSUMER ATTITUDES SU NY CONSUMER ATTITUDES SU TOT SUBTOT SRS	1 1 2 2	0.5 0.4 0.9 0.9	* * * * *	9200 17800 27000 27000	*	11101 17800 28901 28901	*	9200 17800 27000 27000	*	11101 17800 23901 28901	* *	0.0 0.0 0.0	*		*
NATIONAL TOTAL USDA	° 3	1.1	* ;	3250n	*	34401		32500	*	34401	*	0.0	*	c to the contract of	*
NAT TOT USDA-SAES-ETC	5	1.2	*	32782		34683	*	46692	*	48592	* *	•	* - 1 19 1	ing Sang <mark>‡</mark> S	*
TABLE IA BY RPA AND	СОММОО	ITY	508	DOMESTIC MI	KT DEVE	LP 3	400 OTH	ER ANIMA	LS						
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN? MAN-YE 1970 1	ARS	REG FER NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRC 1970	ISS M1971	SM		CA WITH FUNDS A 1970	
MARKETING FCONOMICS D DC- MARKETING ECONOMICS D TOT SUBTOT ERS	1	1.0 1.0 1.7	* *	23651 23651 23651	*	23651 23651 23651	*	23651 23651 23651	*	23651 23651 23651	*	0.0 0.0	*	0	*
NATIONAL TOTAL USDA	1	1.2	*	23651	*	23651	*	23651	*	23651	*	0.0	*	ĵ	*
NAT TOT USDA-SAES-ETC	1	1.0	*	23651	*	23651	*	23651	*	23651	*	*	*	*	*
TABLE IA BY RPA AND (OMMOD	ITY	508 (DOMESTIC MA	KT DEVE	LP 3	600 FARI	M SUPP &	FACIL	ITS					
PERFORMING GRGANIZATION	OF PROJ	SCIENT MAN-YE 1970 1		REG FFF NET TO 1970		CSRS AD GR	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS A 1970	
UTAH SAES SUBTOT REG 4 WESTERN	1	0.1	*	2591 2591	*	2591 2591	*.	2591 2591	*	2591 2591	*	*	*		*
NAT TOT SAES-FRSTY-OCT	1	0.1	*	2591	*	2591	*	2591	*	2591	*	*	*	2	*
NAT TOT USDA-SAES-ETC	1	0.1	*	2591	*	2591	*	2591	*	2591	*	*	*	*	*
TABLE TA BY RPA AND C	OMMOD	ITY	508 0	OCMESTIC MA	T DEVE	LP 3	800 F000)							
PERFORMING CRGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	NET TO		(CSRS ADI GRI 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS A 1970	
ALARAMA SAES APKANSAS SAES GENGGIA SAES KENTUCKY SAES L'UISANA SAES MISSISSIPPI SAES TEXAS SAES VIRGINIA SAES SUBTOT PEG 2 SOUTHERN	1 1 1 1 1 1 1 1	1.4 0.1 0.4 0.8 0.1 1.4 0.3	****	29570 833 16864 18413 0 28550 15407 13774 123411	***	29570 833 16864 18413 c 28550 15407 13774 123411	* * * * * * * * * * * * * * * * * * * *	41049 843 17534 18475 884 33550 16473 18265 147073	* * * * * * *	41C49 843 17534 18475 884 33550 16473 18265 147073	* * * * * * * * *	* * * * * * * *	* * * * * * * *	000000000000000000000000000000000000000	*
MICHIGAN SAES	2	1.5	*	19790	•	19799	*1	49799		49799	*	*	*	0	*
MISSOUPI SAES OHIO SAES SUMTOT REG 3 NORTH CENT	1 4	C.0 C.2 1.7	*	3077 22876	*	3077 22876	* *	5850 55649	*	5850 55649	*	*	*	0	*
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	C.1 0.1	*	4076 4076	*	4076 4076	. *	4076 4076	*	4076 4076	*	* *	. *	. O	*.
NAT TOT SAES-FRSTY-OCI	13	6.7	*	150363	*	150363	*	206798	*	206798	*, *	*		0	
MARKETING ECONOMICS D DC	. 3	1.2	*	71250	*	71250	*	71250	*	71250	*	0.0		0	*
MARKETING ECONOMICS D KAN MARKETING ECONOMICS D TEX MARKETING ECONOMICS D TOT SUBTOT FRS	1 1 5 5	0.4 1.6 1.6	*	7000 7000 78250 78250	*	7000 78250 78250	* * *	7000 78250 78250	*	7C00 78250 78250	* * *	0.0 0.4 0.4	* *	0 7000 7000 7000	*
CONSUMER ATTITUDES SU DC CONSUMER ATTITUDES SU TOT SUBTOT SRS	2 2 2	3.5 3.5 3.5	*	84200 84200 84200	*	101597 101597 101597	* *	84200 84200 84200	*	101597 101597 101597	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	7	5.1	*	162450	*	179847	*	162450	*	179847	*	0.4	*	7000	
NAT TOT USDA-SAFS-ETC	20	11.4	*	312813	*	330210	*	362248	*	379644	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY	508	DOMESTIC M	KT DEV	LP 67	OO PLAI	NT S							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-YI 1970		REG FE NET TO 1970		CSRS ADM GRU: 1970			TOTAL PROJ M1971	FUNDS GRO 1970	DSS M1971	USDA SM 1 970		CA WITH SA FUNDS ALLT 1970 M19	้บ
ILLINOIS SAES SUBTOT REG 3 NORTH CENT	1 1	0.1 0.1	*	0	*	0 C	*	8608 8608	*	8608 8608	*	*	:	c 0	•
CALIFOPNIA SAES NEVADA SAES SUBTOT PEG 4 WESTERN	2 1 3	0.0 0.3 0.3	:	5504 5504		0 5504 5504	*	230 7919 8149	*	230 7919 8149	*	:	*	, ° 0 6	*
NAT TOT SAES-FRSTY-OCI	4	0.4	*	5504		5504	*	16757		16757		*		o o	•
NAT TOT USDA-SAES-ETC	4	0.4	*	5504		5504	*	16757	•	16757	*	*	*		•

TABLE IA BY RPA AN	D COMMO!	OITY !	508	DOMESTIC MK	T DEVE	LP 6	800 A	NIM	IALS (VER	FBRAT	ES)						
PEPFORMING OPGANIZATION	NO OF PROJ	SCIENT: MAN-YEA 1970 1		NET TO	APPK PKOJ M1971	(CSRS AD GR 197?	MSTRD OSS M197		NET TO 1970	TOTAL PROJ M1971	FUNDS GR 1970	055 M1971	USDA S/ 1970	CON GT 14 1971	FUNDS		õ
ILLINOIS SAES SUBTOT REG 3 NORTH CEN	T 1	0.1	*	c c	*	c		*	8608 8638	:	8608 8608		*	*)	*
CALIFORNIA SAES NEVADA SAES SUBTOT REG 4 WESTERN	2 1 3	0.0 0.3 0.3	*	0 5504 5504	:	0 5504 5504		*	230 7919 8149	*	230 7919 8149		:	*		9	:
NAT TOT SAES-FRSTY-OC	-	0.4	*	5504	*	5504		*	16757		16757	*	*			•	*
NAT 101 0304-3463-61		0.4	_	5504	_	5504			16757		16757		. *				

TABLE TA BY PPA AND	NO	SC 1E N	ITIST		APPR	CCSRS ADMS	STRD)	US SUB	TOTAL	FUNDS GROS				CA WITH	
ORGANIZATION	OF PROJ	MAN-Y 1970			PRUJ M1971	1970 I	55 M1971	NET TO 1970	M1971	1970 M	S 1971	SMY 1970	1971	FUNDS AI	M1 971
MARKETING FCONOMICS D DC MARKETING FCONOMICS D TOT SUBTOT ERS	1 1 1	0.4 0.4 0.4	*	8692 .8692 8692	*	8692 8692 8692	*	8692 8692 8692	*	8692 8692 8692	*	0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	0.4	*	8692	*	8692	*	8692	*	8692	. *	0.0	*	С	*
NAT TOT USEA-SAFS-ETC	1	0.4	•	8692	•	8692		8692	*	8692	*	*	*	•	•
TABLE IA BY RPA AND	COMMOD	ìΤΥ	509	MKTG FIRMS	& SYS	EFF 100	OG FRUI	T NUTS	DEC I DUI	ous					
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N MAN-Y 1970	EARS	NET TO		CSRS ADMS GROS 1970		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY		CA WITH FUNDS AI 1970	
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.6 0.6	*	13327 13327 13327	*	13327 13327 13327	*	13327 13327 13327	*	13327 13327 13327	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	^•6	*	13327	*	13327	*	13327	*	13327	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	1	0.6	*	13327	*	13327	*	13327	*	13327	*	*	*	*	*
TAPLE IA BY RPA AND	COMMOR	PITY	509	MKTG FIRMS	& SYS	EFF . 110	00 POT#	AT OE S							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1EM MAN-Y 1970	EAPS	NET TO 1970	PROJ M1971		SS 41971	NET TO 1970	PROJ #1971		1971	SMY 1970			
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.3 0.3 0.3	*	6953 6953 6953	*	6953 6953 6953	*	6953 6953 6953	*	6953 6953 6953	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	۲.3	*	6953	*	6953	*	6953	*	6953	*	0.0	*	c	*
NAT TOT USDA-SAFS-ETC	1	. 0.3	*	6953	*	6953	*	6953	*	6953	*	*	*	*	*
TABLE TA RY PPA AND	СОММОЕ	1TY	529	MKTG FIRMS	& SYS	EFF 12	oo VEG	FTAHLES							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST VEARS 1971	NET TO		(CSRS ADM GRO 197€		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY		CA WITH FUNDS A 1970	
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	1.3 1.3	*	28972 28972 28972	*	28972 28972 28972	*	28972 28972 28972		28972 28972 289 7 2	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	1.3	*	28972	*	28972	*	28972	*	28972	*	0.0	*	. 0	*
NAT THE USDA-SAES-FEC	1	1.3	*	28972	*	28972	*	28972	*	28972		*	*	*	*
TABLE IA BY FPA AND	СОММОЦ			MKTG FIRMS	E SYS	EFF 14	OO CORI	•							
PERFORMING OPGANIZATION	NO OF PROJ	SC 1F M MAN-1 1970		REG FED NET TO 1970	PROJ	(CSRS ADMS GROS 1970	SS	NET TO 1970	PROJ	FUNDS GROS 1970 M		SMY	1	CA WITH FUNDS A 1970	LLTD
ALABAMA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	c û	*	0	*	c c	*	0	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	c•0	*	ć	*	9	*	າ	*	0	*	*	*	. 0	*
NAT TOT USDA-SAES-ETC	1	٠.٥	•	c	*	0	*	· c	*	o	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	509	MKTG FIRMS	& SYS	EFF 180	OC OTHE	R SMALL	GRAIN:	s					
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	REG FFD NET TO 1970	PROJ	CSRS ADMS GROS 1970	SS	NET TO 1970	PROJ	FUNDS GROS 1970 M		SMY	1	CA WITH FUNDS AI 1970	LLTD
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.3	*	2365 2365	*	2365 2365	*	4865 4865	*	4865 4865	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.3	*	2365	*	2365	*	4865	•	4865	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	0.3	*	2365	*	2365	*	4865	*	4865	*	*	*	•	*

TABLE IA BY RPA AND	COMMOD	ITY	509	MKTG FIRMS	& SYS	EFF 21	00 COT	TON							
PEPFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	LTD
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.1 6.1	*	0	*	0	*	3678 3678	*	3678 3678	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	6.1	*	c	*	c	*	3678	*	3678	*	*	*	э	*
MARKETING ECONOMICS D SC MARKETING ECONOMICS D TOT SUBTOT FRS	1 1 1	6.7 6.7 0.7	* *	15041 15041 15041	* *	15041 15041 15041	*	15041 15041 15041	*	15041 15041 15041	* *	0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	C.7	*	15041	*	15041	*	15041	*	15041	*	0.0	*	С	*
NAT TOT USDA-SAES-ETC	2	0.8	*	15041	*	15041	. *	18719	*	18719	*	*	*	. *	¥.
															7.5
TABLE IA BY RPA AND	COMMOD	ITY	509	MKTG FIRMS	& SYS	EFF 24	ጎ ኃ PFA	NUT S							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1976 1	APS	NET TO		CSRS ADM GPD 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	S.M.		CA WITH FUNDS AL 1970 M	LTD.
MARKETING FOONOMICS D DC MARKETING ECONOMICS D TOT SURTOT EPS	1 1 1	0.6 0.6 0.6	*	12512 12512 12512	* *	12512 12512 12512	* *	12512 12512 12512	*	12512 12512 12512	* *	1.0 0.0 0.0	*	0 0 0	* *
NATIONAL TOTAL USDA	1	0.6	*	12512	*	12512	*	12512	*	12512	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	1	C•6	*	12512	*	12512	*	12512	*	12512	*	. *	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	509	MKTG FIRMS	& SYS	EFF 26	.00 TOB	ACCO							
PERFORMING ORGANIZATION	NO OF PROJ	SC IFN1 MAN-YE 1970 1	APS	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	
MAPKETING ECONOMICS D DC MARKFTING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.6 0.6	* *	12512 12512 12512	*	12512 12512 12512	* *	12512 12512 12512	* *	12512 12512 12512	*	0.0 0.3 0.0	* * *	0.00	*
NATIONAL TOTAL USDA	1	0.6	*	12512	*	12512	*	12512	*	12512	*	0.0	*	, c	
NAT TOT USDA-SAES-ETC	1	C.6	*	12512	*	12512	*	12512	*	12512	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITV	509	MKTG FIRMS	£ 646	EEE 27	no suc	AR CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	IST ARS	REG FED NET TO	APPR	(CSRS ADM	STRD)	NET TO		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	LTD
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	0.3	*	4180 4180	*	4180 4180	*	4630 4630	*	4630 4630	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.3	*	4180	*	4180	*	4630	*	4630	*	*	*	· c	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	2 2 2	1.3 1.3 1.3	* *	38109 38109 38109	* *	38109 38109 38109	*	38109 38109 38109		38109 38109 38109	*	0.0	*	000	*
NATIONAL TOTAL USDA	2	1.3	*	38109	. *	38109	*	38109	*	38109	*	0.0	*	О	*
NAT TOT USDA-SAES-ETC	3	1.5	*	42289	*	42289	*	42739	*	42739	*	*	*	*	*
				a 2.00	•	875		45.7.				4			
TABLE IA BY RPA AND	COMMOD	ITY	509	MKTG FIRMS	£ 5 ¥5	FFF 20	00 POU	II T D Y							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1ENT MAN-YE 1970 1	IST ARS	REG FED NET TO	APPR	(CSRS ADM	STRD	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA : SM 1970		CA WITH FUNDS AL 1970 M	LTD
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.6	*	9760 9760	*	9760 9760	*	9760 9760	*	9760 9760	*	*	*	0 0	*
MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 1	0.0	*	0	:	C	*	0	*	0	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.6	*	9760	*	9760	*	9760	*	9760	*	*	*	o	*
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA TOT SUBTOT ARS	1 1 1	0.1 0.1 0.1	* *	1294 1294 1294	*	1664 1664 1664	*	1294 1294 1294	*	1664 1664 1664	*	0.0 0.0	*	0 0	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D MD	2	1.5	*	39300 11900	*	39300 11900	*	3930C 11900	*	39300 11900	*	0.0	*	0	*
MARKETING ECONOMICS D NH MARKETING ECONOMICS D TOT SUBTOT ERS	2 5 5	1.0 2.5 2.5	*	24800 76000 76000	*	24800 76000 76000	*	24800 76000 76000	*	24800 76000 76000	*	0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	6	2.6	*	77294	*	77664	*	77294	*	77664	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	8	3.2	*	87054	*	87424	•	87054	*	87424	*	*	*,	*	*

TABLE IA BY RPA AND	COMMOD			MKTG FIRMS				F CATTLE							
PEREORMING ORGANIZATION	NO OF PROJ	MAN-	YEARS 1971	RFG FF NET TO 1970	D APPR PROJ M1971	(CSRS A GI 1970	DMSTRD) POSS M1971	NET TO 1970		FUNDS GRE 1970	SS M1971	USDA SA 1970		CA WITH FUNDS AL 1970	
LOUISANA SAES SOUTH CAPOLINA SAES SUBTOT REG 2 SOUTHERN	1 1 7	0.2 0.0 0.2	*	0 336 336	*	33 33	6 *	2400 336 2736		2400 336 2736	:	:	*	000	•
COLCRADO SAES SUBTOT REG 4 WESTERN	1	0.0 0.0	:	ē.	*			0	*	. 0	*	*	*	0	:
NAT TOT SAES-FRSTY-OCT	3	c.2		336	•	33	6 *	2736	*	2736		*		c	
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA KAN TRANSPORTATION AND FA TOT SURTOT ARS	1 1 2 2	0.2 0.8 1.0 1.0	*	3235 24440 27675 27675	*	4166 24446 28606 28606	*	3235 24440 27675 27675		24440 28600 28600	*	0.0 0.8 0.8 0.8	•	0 24440 24440 24440	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOW MARKETING ECONOMICS D TOT SUBTOT ERS	2 1 3 3	0.9 0.0 0.9	*	34693 720 35413 35413		3469 720 3541 3541) * 3 *	34693 720 35413 35413	*	34693 720 35413 35413	*	0.0 0.0 0.0	*	0 0	•
NATIONAL TOTAL USDA	5	1.8	*	63087		64013	*	63097		64013		0.8	*	24440	*
NAT TOT USDA-SAES-ETC	8	1.2	•	63423	•	6434	*	41383	•	42309	, *	*	*	*	*
TABLE IA HY RPA AND (COMMOD	ITY	509	MKTG FIRMS	& SYS	EFF :	3100 DAI	RY CATTL	E						
PERFORMING ORGANIZATION	NO OF PROJ	SC 165 MAN-1 1970		PEG FE NET TO 1970		(CSRS AI GF 1976	OMSTRD) POSS M1971	NFT TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
MASSACHUSETTS SAFS PENNSYLVANIA SAES SURTOT REG 1 NORTHEAST	1 1 2	0.6 0.7 1.3	:	11567 26873 38440	*	11561 26871 38440	3 *	20067 34547 54614	*	20067 34547 54614	*	*	:	0 0 0	*
KENTUCKY SAES LOUISANA SAES SURTOT PEG 2 SOUTHERN	2 1 3	1.6 7.5 2.1	*	14500 10700 25200	*	14500 10700 25200	*	26398 14575 40973	*	26398 14575 40973	*	*	*	0	•
INDIANA SAES SUBTOT PEC 3 NORTH CENT	2	C.3	*	14230 14230	*	14230 14230		20135 20135	*	20135 20135	*	*		0	*
CALIFORNIA SAFS IDAHO SAES SUBTOT REG 4 WESTERN	1 1 2	0.1 0.2 0.2		1890 1890	*	1890 1890		2836 2452 5288	*	2836 2452 5288	*	*	*	0	•
NAT TOT SAES-FRSTY-OCI	q	3.9	*	75760		79760	*	121010	•	121010	*	*	*	0	•
MARKETING FCONOMICS D DC MARKETING FCONOMICS D PA MARKETING FCONOMICS D PA MARKETING FCONOMICS D TOT SUBTOT EPS	1 1 1 3 3	0.3 0.5 1.0 1.8 1.8	*	32700 11500 14200 58400 58400	* * * *	32700 11500 14200 58400 58400	*	32700 11500 14200 58400 58400	*	32700 11500 14200 58400 58400	*	0.0 0.5 0.0 0.5 0.5	*	0 11500 0 11500 11500	*
NATIONAL TOTAL USDA	3	1.8		584CC	•	58400	*	58400	*	58400	*	0.5	•	11500	*
NAT TOT USDA-SAES-FTC	12	5.2	•	138160	*	138160	*	167910	*	167910	*	•	*	•	
TABLE IA BY RPA AND (ODMMOD	TTY	529	MKTG FIRMS	& SYS	EFF 3	3290 SW.I	NE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEM MAN-1 1970	EAKS	REG FE NET TO 1970		CSRS AF	MSTRD) ROSS M1971	NET TO 1970		FUNDS GRU 1970		SM		CA WITH FUNDS AL 1970 M	LTD
LOUISANA SAES SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 1 2	C.O C.O C.1	:	0 224 224	*	224	*	600 224 824	*	600 224 824	*	*	:	000	*
NAT TOT SAES-FRSTY-OCI	2	0.1	*	224	•	224	•	824	*	824	*	*	*	0	•
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA TOT SUBTOT ARS	1 1 1	0.1 0.1 0.1	*	1294 1294 1294	*	1664 1664		1294 1294 1 2 94	*	1664 1664 1664	*	0.0 0.0	*	000	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D IND MARKETING ECONOMICS D IOW MARKETING ECONOMICS D MIC MARKETING ECONOMICS D TOT SUBTOT FRS	2 2 1 7	2.3 2.0 C.0 1.0 5.3 5.3	* * *	65034 40800 480 40000 146314 146314	* * * *	65034 40800 480 40000 146314	*	65034 40800 480 40000 146314	*	65034 40800 480 40000 146314 146314	*	0.0 1.4 0.0 1.0 2.4 2.4	*	29000 0 40000 69000 69000	•
NATIONAL TOTAL USDA	8	5.4	*	147608	•	147978	*	147608	+	147978	*	2.4	*	69000	•
NAT TOT USDA-SAES-ETC	10		*		*		*				*		*		*

PERFORMING ORGANIZATION	NO OF PROJ	SC 1F N MAN-Y 1970		REG FEI NET TO 1970		CSRS ADM GRO 1970		NET TU 1970		FUNDS GROS 1970 M	S 11971		CON GT My 1971	CA WI FUNDS 1970	ALL	
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA TOT SUBTOT ARS	1 1 1	C.0 0.0 0.0	*	647 647 647	:	832 832 832	*	647 647 647	*	832 832 832	*	0.0 0.0 0.0	*		0	* *
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	C.1 C.1 O.1	*	6259 6259 6259	*	6259 6259 6259	*	6259 6259 6259	*	6259 6259 6259	*	0.0 0.0	:		0 0 0	*
NATIONAL TOTAL USDA	2	0.2	*	6905		7091	*	6905		7091	*	0.0	•		0	*
NAT TOT USDA-SAES-ETC	2	C.2	*	6905	*	7091	* ,	6905		7091	*		•		1	* ,
A second of the						**	. 4						/116명 :		2774	
	•				. *											36.15
TABLE IA BY RPA AND	" DMMOD	TTV	5.00 N	IKTG FIRMS		FEE 36	OO EADI	4 SUPP &	EAC II	175						
PERFORMING	NO	SC 1E N				(CSRS ADM		1 30FF &		FUNDS		HEDA	CON GT	CA 141	TH 6	AEC
ORGANIZATION	OF PROJ	MA N-Y		NET TO 1970		GR ()		NET TO 1970		GROS	S 11971		1971	FUNDS	ALL	
ARKANSAS SAES	1	C.6	*	19315	*	19315	*	20615	*	20615	*	*			C	
GEORGIA SAES SURTOT REG 2 SOUTHERN	2	0.1 0.7	:	1830 21145	:	1830 21145	:	1890 22505	:	1890 22505	Ŧ	•			0	*
SOUTH DAKOTA SAES SUBTOT REG 3 NOPTH CENT	1	0.0	* '	c c	*	0	:	0	:	0	*	*	*		G G	*
COLORADO SAES	1	r.o	*	С		c	*	0		0	*				0	
HAWAII SAFS	1	0.3 0.0	*		*	Ç	:		*	3	*	*	*		0	*
WYPMING SAES SUSTOT REG 4 WESTERN	į	. (.4	*	7576 7576	•	7576	•	8755	•	8755 8755	÷	•	•		c	
	7	0.4	•		•	7576		8755	•		•	•			c	
NAT TOT SAES-FRSTY-OCI		1.0	•	28721	•	28721	•	31260	•	31260	- 1	•	•		Ç	•
NAT TOT USDA-SAES-FTC	7	1.0	•	28721		28721	•	31260	•	31260	•	•			I . "	•
TABLE IA BY RPA AND	COMMOD	ITY Y	509 N	KTG FIRMS	& SY S	EFF 38	oo Faa	D								
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N MAN-Y 1970		REG FEI NET TO 1970		CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	FUNDS GRUS 1970	SS 41971		CON GT MY 1971	FUNDS		TD
MISSOUPI SAES SUBTOI REG 3 NORTH CENT	1	0.0	:	·	:	0 0	*.	0	*	, O	:	*	*		0	*
TDAHD SAES SUBTOT REG 4 WESTERN	1	0.1 0.1	:	2767 2767	:	2767 2767	*	2957 2957	*	2957 2957	*	*	*		0	*
NAT TOT SAES-FRSTY-OCT	2	0.1	*	2767	. *	2767	*	2957	•	2957	*	*			0	
TPANSPORTATION AND FA BEL	8	6.6	*	159178	*	204717		159178	*	204717	*	0.0			c	
TRANSPORTATION AND FA DC TRANSPORTATION AND FA ILL	1	0.0	*	0	*	0	*	C		C	*	0.0	*		ō	*
TRANSPORTATION AND FA MO	1	0.0		10000		11244		10000		11244		0.0	*		. 6	*
TRANSPORTATION AND FA TOT SUBTOT ARS	11	6.6	*	169178 169178	*	215961 215961	*	169178 169178		215961 215961	*	0.0	*		e C	
MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT	1	2.0		56700 58700	:	58700 58700	*	58700 58700	:	58700 58700	:	0.0	*		0	*
SUBTOT ERS	1	2.0	*	587CC	*	58700	* ,	58700	*	58700	*	0.0	*		Č.	*
NATIONAL TOTAL USDA	12	8.5		227878		274661	*	227878		274661		0.0	*		0	*

TABLE IA BY RPA AND	COMMOD	ITY .	509	MKTG FIRMS	E 548	EFF 4	600 FAR	M COMPER	ATIVES						
PERFORMING ORGANIZATION	NO OF	MAN-	TIST	NET TO	PROJ	CCSRS AC	MSTRD)	NET TO		FUNDS GROSS	5	. USDA	CON GT	CA WITH	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970 M	971	1970	1971	1970	M1971
CON-STORRS SAES	1	r.2		3051		3051		3051		3051					-
PENNSYL VANIA SAES	ĭ	0.9	. *	21326		21326		26250						ò	
SUBTOT REG 1 NORTHEAST	2	1.1	*	24377	*	24377	*	29300		29300		*	*	.c	
ARKANSAS SAES		C.1		3555		3555		3777		3777				0	_
GEORGIA SAES	•	6.1	*	936		936		1388		1389	- :			C	
LOUISANA SAES	•	0.1		9.50		7.50		1753		1753	· I		Ξ.	0	- 1
OKLAHOMA SAES	•	0.5		13286		13286		13406		13406	I	Ξ	- :	0	
VIRGINIA SAES	•	0.8		1,2500		1,200		6747		6747	- 1	- :	- :	U	
ALCORN AEM OCI	•	č.1		č		Ö		7935		7935	- Ī	:		1066 7935	:
SUBTOT REG 2 SOUTHERN	6	1.6		17777		17777		35006							
308101 NEG 2 3001HERM	. •	1.0	•	Titi	•	11111	•	37000	•	35006	•	•	. •	9001	*
ILL INDIS SAES	1	0.3	*	4721		4721		9721	*	9721	*	* *	*	, c	*
KANSAS SAES	2	0.8	*	9609	*	9609		46706	*	46706	*	*	*	22373	*
MICHIGAN SAES	1	0.0	*	828		828		1788	*	1788	. *	*	*	. 0	*
MINNESOTA SAES	- 1	0.1	*	7113		7113		8333		8333	*	*	*	0	*
MISSOURI SAES	1	C.0	*	3570	. *	3570	*	4542		4542		*	*	0	*
NORTH DAKOTA SAES	1	0.1	*	4173	*	4173	*	4173		4173	*	*	* * * * *	c ·	
NERPASKA SAES	2	1.2		13175		13175	*	15367		15367	*	*	* .	27	
SOUTH DAKOTA SAES	1	0.3	*	4170	*	4170	*	4331	*	4331					*
WISCONSIN SAES	2	C.4	*	· · · · · · · · · · ·		c		12609		12609		*		c	*
SUBTOT REG 3 NORTH CENT	12	3.2	*	47359	*	47359		107570	*	107570	*	*	*	22400	*
CALIFORNIA SAES	1	0.0	*	· c		c		57		67				٠ ن	
COLOPADO SAES	ī	0.3		8812		8812		9910		9910					
OREGON SAES	i	0.1		0		0		5085		5085				ىق ر	
SUBTOT REG 4 WESTERN	. 3	0.4	• •	8812		9812		15062	*	15062	*	*		ò	*
NAT TOT SAES-FRSTY-OCI	23	6.3		98324		98324		186937	•	186937	*	*	*	31401	*
BUSINESS ORGANIZATION DC	3	1.0		27745		35994		27745		35994					_
BUSINESS ORGANIZATION TOT	- 3	1.0	*	27745		35994		27745			*	0.0		c	*
DOSINESS ONSWITZERIUM TO		1.0	•	21143	•	33334	•	21145	-	35994	•	0.0	•	0	•
DEVELOPMENTAL AND OPE DC	2	0.0	*	Ö	*	C	*	ó	*	. 0		0.0	•	2	
DEVELOPMENTAL AND OPE TOT	2	0.0	*	ō		· c		ò	*	ő	*	0.0	*	č	*
NEW SERVICES DIV DC	4	0.0				. с		0		• о		2.0		C	*
NEW SERVICES DIV TOT		5.0		0		ő		ñ	I	ŏ	- :	0.0		ĕ	÷
SUBTOT FCS	9	1.0	*	27745	<u>.</u>	35994		27745	I	35994		0.0			
333	,	***		21173		32774	•	21143	<u> </u>	3,774	•	J. U	•	· ·	
NATIONAL TOTAL USDA	9	1.0	*	27745	*	35994		27745	•	35994	*	0.0	*	ء ' د	
NAT TOT USDA-SAES-ETC	32		. *				*								
		7.3		126069		134318		214682		222931	•	*			-

TABLE IA BY RPA AND COMMODITY 509 MKTG FIRMS & SYS FEE 4700 OTH MARKET PROCESS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1976 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M1 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING SCIENTIST NET TO PROJ 1970 M1971 M1971 PROJ 1970 1971 DELAWAPE SAES
MARYLAND SAES
NY-CORNELL SAES
PENNSYLVANIA SAES
SUBTOT REG 1 NORTHEAST 0.0 0.2 0.2 0.9 1.3 51444 26250 85964 8273 51444 26250 85964 4276 c o c 25602 25602 12118 1890 12900 3829 6939 9352 ARKANSAS FLORIDA GEORGIA SAES SAES SAES SAES 12118 1890 0.2 0.3 0.1 0.4 0.0 0.3 0.2 1830 7400 1830 3829 6939 9352 LOUISANA NORTH CAROLINA SAES
SOUTH-CAROLINA SAES
TENNESSEE SAES
SUBTOT REG 2 SOUTHERN 5173 3258 29030 26814 9421 1317 2882 1858 SAES SAES 0.5 C.1 5173 36668 44833 6318 36668 44833 INDIANA SAES SAES SAES SAES 0.1 C.4 0.7 29030 MICHIGAN MINNESOTA MISSOURI 9421 1317 2882 1858 NORTH DAKOTA 1C322 3451 6365 12248 0.2 SAES SAES SAES 6365 12248 NEBRASKA OHIO WISCONSIN SUBTOT REG 3 NORTH CENT CALIFORNIA SAES SAES SAES SAES SAES 10753 21600 10753 21600 0.3 COLORADO OREGON UTAH WASHINGTON 0.2 0.6 C.4 WYOMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI * . 7.4 PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT TRANSPORTATION AND FA BEL TRANSPORTATION AND FA CAL TRANSPORTATION AND FA DC TRANSPORTATION AND FA FLA 7611 187003 27850 13763 15629 0.1 C.1 6784 145404 27850 12240 13900 11 1 5.6 0.9 0.0 0.0 27850 12240 13900 27850 13763 15629 TRANSPORTATION AND FA FLA
TPANSPORTATION AND FA IND
TRANSPORTATION AND FA MO
TRANSPORTATION AND FA OKL
TRANSPORTATION AND FA PA
TRANSPORTATION AND FA SC
TRANSPORTATION AND FA TEX
TRANSPORTATION AND FA TEX
TRANSPORTATION AND FA TOT
SUBTOT AS 11244 20000 10000 20000 11244 20000 0.6 0.0 C.0 C.0 7.1 7.3 0.0 SUBTOT ARS MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT 65520 65520 2.9 65520 65520 0.0 0.0 c SUBTOT FRS 2.9 NATIONAL TOTAL USDA 10.2 * 0.0 NAT TOT USDA-SAES-ETC

PERFORM		NO	SC I F N 1				(CSRS ADMS			TOTAL				N GT	CA WITH	
ORGANIZA	ATION	OF PROJ	MAN-YE 1970 1	971	NET TO PRO 1970 M19		GROS 1970 M	S 1971	NET TO 1970	PROJ M1971	GROS 1970 M	S 11971	SMY 1970 1	971	FUNDS #	M197
MARYL AND	SAFS	1	0.0	*	с	*	c	*	. 0	*	o	*	* '	*		;
NEW JERSEY	SAES	1	0.2	*	3837	*	3837	*	4123	*	4123	*	*	*	. 0) ' '
NY-CORNELL	SAES	3	0.6	*	16526	*	16526	*	37632	*	37632	*	*	*	0) .
PENNSYLVANIA	SAES	1	€.9	*	22647	*	22647	*	30872	*	30872	*	*	*	96	, '
VERMONT	SAES	2	0.8	*	17074	*	17074	*	17074	*	17074	*.	*	* .	. 0)
SUBTOT REG 1		8	2.4	*	60084	*	60084	*	89701	*	89701	*	*	*	96	
AL ABAMA	SAES	1	0.2	*	8992	*	8992	*	11877	*	11877	*	* 1	*	. 0)
FLORIDA	SAES	1	0.0	*	C	*	C	*		*	' 0	*	*	*	9) ' '
KENTUCKY	SAES	3	1.7	*	46205	*	46205	*	47735	. *	47735	*	*	*	· c	
LOUISANA	SAFS	1	0.1	*	0	*	. 0	*	2625	*	2625	. *	*	*	0) : : : : :
OK L AHOM A	SAES	2	Ó.3	*	7124	*	7124	*	11463	*	11463	*	*	* *	77 (H - n	$A^{n}(-1)$
SOUTH, CAPOL INA	SAES	7	0.7	* *	6538	. +	6538	*	13477	*	13477	· •	* ₹2×	*	, č	1 K 17
TENNESSEE	SAES	* 2	0.6	* *	13424	*	13424	*	14748	*	14748	*	* 1.7	*	0) :
VIRGINIA	SAES	1	0.3	*	8753	*	8753	*	12443	*	12443	*	*	. *	C	,
SUBTOT REG 2		18	3.8	*	91035	*	91035	*	114367	*	114367	*	* ,	*	0	
AL ASK A	SAES	1	C.1	*	. 6	*	0	*	2789	*	2789	*	*	*	· 6	,
ILLINGIS	SAES	2	U. 5	*	S	*	0	*	29642	*	29642	*	* "	*.	12426	, .,
INDIANA	SAES	2	1.1	*	4374	*	4374	*	55555	. *	55555	*	*	*	10000	1
ICWA	SAES	3	0.5	*	8476	*	8476	*	23305	*	23305	. *	*	*	0) :
MICHIGAN	SAES	2	0.4	*	1050	*	1050	*	10881	*	10881	*	* '''	*	0	,
MINNESOTA	SAES	1	0.0	*	1365	*	1365	*	2707	*	2707	*	*	*	0	1
MISSOUPI	SAES	ī	0.0	*	0	*	0	*	C	*	0	*	*	*	· c	100
NORTH DAKOTA	SAES	. 2	0.2	*	14090	*	14090	*	14407	*	14427	*	*	*	ō) :
0110	SAES	ī	0.0	*		*	0	*	2269	*	2269	*	*	*	1250	
SOUTH DAKOTA	SAES	2	1.2	*	14507	*	14507	*	14813	*	14813	*	*	*	0	
WISCONSIN	SAES	5	1.4	*	24362	*	24362	*	70858	*	70853	*	*	*	· · · · ŏ	
SUBTOT PEG 3		22	5.2	*	68224	*	68224	*	227226	*	227226	*	*	*	23676	
CALIFORNIA	SAES	8	2.4	*	14600	*	14600	*	89893	*	89893	*	* .	*	822	
COLORADO	SAES	1	C . 2	*	12220	*	12220	*	13167	*	13167	*	*	*	0	
IDAHO	SAFS	2	0.3	*	5371	*	5371	*	6819	*	6819	*	*	*	c	0.00
MONTANA	SAES	2	9.7	*	10386	*	10386	*	15474	*	15474	*	*	*	0	1 2 3
NEVADA	SAES	1	C.3	*	7816	*	7816	*	13309	*	13309	*	*	*	Ö	, 1
NEW MEXICO	SAES	2	C.8	*	6134	*	6134	*	17417	*	17417	*	*	*	0	
UTAH	SAFS	- 7	0.0	*	2225	*	2225	*	2225	*	2225	*	*	*	ō	, .
SUBTOT REG 4		17	4.7	*	58752	*	58752	*	158304	*	158304	*	* *	*	822	
NAT TOT SAES	S-FRSTY-OCI	65	16.1	*	278095	*	278095	*	589597	*	589597	*	*		24594	٠
MARKETING ECON	IDMICS D CAL	1	1.0	*	15238	*	15238	*	15238		15238	*	0.0	***	0	i de viel Lista de la composition de la compositi
MARKETING FOON		13	18.9	*	580578	*	580578	*	580578	*	580578	*	0.0	*	č	
MARKETING FOOM		2	0.4	*	9000	*	9000	*	9000		9000	*	0.4		9000	
MARKETING ECON		1	(.3		5000	-	5000		5000		5000	*	0.0		3030	
MARKETING ECON		i	0.2		75CC		7500	-	7500		7500	-	0.0		Ö	
MARKETING ECON		i	0.2		, scc	Ţ	7500		1906		7550	- I		· I	0	
MARKETING ECON		1	0.0	Ţ	8181	-	8181	*	8181		8181	-	0.0		0	
		2				Ξ		Ξ	9191		9191				0	
MARKETING ECON			0.0	-		Ŧ	Č.		0	*	•	*	o.c	*		
MARKETING FOON		1	(.0	-		Ŧ	0	-		*	24043		0.0	*	C	
MARKETING ECON		1	2.0	-	34043	-	34043	-	34043		34043	#	0.0	*	0	
MARKETING FOOM	OWICS D. TOT	24	23.0	*	659540	Ŧ	659540	*	659540	*	659540	*	0.4	*	9000	
SUBTOT ERS		24	23.0	*	65954C	*	659540	*	659540	*	659540	*	0.4	*	9000	
NATIONAL TOT		24	23.0	*	659540	*	65954C	*	659540	*	659540	*	0.4	. *	9000	•
NAT TOT USE		AG														

PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-YE 1970	ARS	NET TO P		CSRS ADMS GROS 1970 M		NET TO		FUNDS / GROS 1970 /	SS 41971	USDA SM 1970		CA WITH : FUNDS ALI 1970 M	LTD
NY-CORNELL SAES	1	0.2	*	3335	*	3335	*	10936	*	10936	*	*	*	C	*
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 2	0.2	*	3335	*	3335	*	8128 19064	*	8128 19064	*	*	*	1469 1469	*
ARKANSAS SAES ALCORN AEM OCI SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.1 0.2	*	3555 C 3555	*	3555 0 3555	*	3777 6169 9946	*	3777 6169 9946	*	* .	*	6169 6169	*
INDIANA SAES IOWA SAES	1	0.6	*	6776 19428	*	6776 19428	*	11241 21304	*	11241 21304	*	*	*	• c G	*
ATSSOURIE SAES OHIO SAES SUBTOT REG 3 NORTH CENT	1 1 4	0.0 0.0 11.1	*	26204	*	0 C 24204	,* ,* .*	0 829 33374	*;	0 829 33374	* *	*	* * * * * * * * * * * * * * * * * * *	9 1947 - Personal 1948 - Personal	*
ALIFORNIA SAES ASHINGTON SAES	2	0.2	*	2900	*	2900	*	6897 13498	* .	6897 13498	*	*	*	0	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	11	2.7	*	2900 35994	*	2900 35994	*	20395 82779		2039,5 82779	*	*		7638	*
INIMAL PRODUCTS DIV DC	1	r.4	*	11098	*	14397	*	11098	*	14397	*	0.0	*	c	
NIMAL PRODUCTS DIV TOT	1 6	C.4 5.0	*	11098 138725	*	14397 179970	*	11098 138725	*	14397 179970	*	0.0 0.0	*	c o	*
USINESS ORGANIZATION IND USINESS ORGANIZATION IOW	3	2.7	*	14000 5000	*	14000 5000	*	14000 5000	*	14000 5000	*	0.0	*	5000	*
USINESS ORGANIZATION PA USINESS ORGANIZATION VA	1 2	0.0 (.0	*	0	*	0	*	0	*	° 9	*	0.0		0	*
USINESS OPGANIZATION TOT	14	6.2	*	157725	*	198970	*	157725	*	198970	*	0.5	*	50 nc	*
OPERATIVE APPRAISAL DC OPERATIVE APPRAISAL TOT	9	6.8 6.8	*	241964 241964	*	298057 298057	*	241964 241964	*	298057 298057	*	0.0	*	. 0	*
DEVELOPMENTAL AND GPE DC DEVELOPMENTAL AND GPE TOT	5 5	7.9 7.9	*	219184 219184	*	284380 284380	*	219184 219184	*	284380 284380	*	0.0	*	c c	*
FARM SUPPLIES DIV DC	2 1	1.0	*	27745 0	*	35959 0	*	27745 C	*	35959 0	*	0.0 0.0	*	6	*
FARM SUPPLIES DIV NEB FARM SUPPLIES DIV TOT	2 5	C.0 1.0	*	27745	*	35959	*	27745	*	0 35959	*	0.0 0.0	*	ç	*
EW SERVICES DIV DC EW SERVICES DIV FLA	3 1	2.2	*	61039 0	*	79251	*	61639 ე	*	79251	*	0.0	*	o o	*
IEW SERVICES DIV NC IEW SERVICES DIV TOT SUBTOT FCS	1 5 39	2.2 24.5	*	0 61039 718755	*	0 79251 911014	*	0 61039 718755	*	79251 911014	*	0.C 0.0 0.5	*	0 0 50 00	*
NATIONAL TOTAL USDA	39	24.5	*	718755	*	911014	*	718755	*	911014	*	0.5	. *	5000	*
NAT TOT USDA-SAES-ETC	50	26.7	*	754749	*	947008	*	796534	*	988793	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	516 F												
PERFORMING ORGANIZATION	NO OF	SCIEN MAN-Y	EARS	NET TO P	APPR ROJ	(CSRS ADMS	STRD)	MARKET F	TOTAL PROJ	FUNDS GRO		SM	IY	CA WITH FUNDS AL	LTD
ORGANIZATION		MAN-Y		REG FED NET TO P	APPR	(CSRS ADMS	TRD)		TOTAL	FUNDS GRO	SS M1971 *			FUNDS AL 1970 M	
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN	OF PROJ	MAN-Y 1970 C.2 C.2	EARS	REG FED NET TO P 1970 M	APPR ROJ	(CSRS ADMS GROS 1970 M	STRD)	NET TO 1970 4390 4390	TOTAL PROJ M1971	FUNDS GRO 1970 4390 4390		SM	IY	FUNDS AL 1970 M	LTD
ORGANIZATION SECRGIA SAES SUBTOT PEG 2 SOUTHERN ELLINCIS SAES NOTANA SAES	OF PROJ	MAN-Y 1970 C.2 G.2 O.1 C.6	EARS	REG FED NET TO P 1970 M 0 0	APPR ROJ	(CSRS ADMS GROS 1970 M 0 0 7968 1881	STRD)	NET TO 1970 4390 4390 16068 12820	TOTAL PROJ M1971	FUNDS GR 0 1970 4390 4390 16068 12820		SM	IY	FUNDS AL 1970 M	LTD
ORGANIZATION SECRGIA SAES SUBTOT PEG 2 SOUTHERN LL INCIS SAES INDIANA SAES HIO SAES	OF PROJ	MAN-Y 1970 C.2 C.2 C.2	EARS	REG FED NET TO P 1970 M 0 0	APPR ROJ	(CSRS ADMS GROS 1970 M 0 0	STRD)	NET TO 1970 4390 4390	TOTAL PROJ M1971	FUNDS GRO 1970 4390 4390		SM	IY	FUNDS AL 1970 M	LTD
ORGANIZATION SECRGIA SAES SUBTOT PEG 2 SOUTHERN ILLINOIS SAES INDIANA SAES SHIO SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT IASHINGTON SAES	OF PROJ	MAN-Y 1970 C.2 G.2 0.1 C.6 0.0 C.3 1.0	EARS 1971 * * * * *	REG FED NET TO P 1970 M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	APPR ROJ 1971 * *	(CSRS ADMS GROS 1970 N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	STRD)	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284	TOTAL PROJ M1971 * *	FUNDS GRO 1970 4390 4390 16068 12820 2190 4331 35409		SM	1971 * * * * * *	FUNDS AL 1970 M	LTD
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES ONIO SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	OF PROJ 1 1 1 1 1 4	MAN-Y 1970 C.2 G.2 O.1 C.6 O.0 C.3 1.0	EAR S 1971 * * * * *	REG FED NET TO P 1970 M 0 0 7968 1881 436 4170 14455	APPR ROJ 1971 * *	CSRS ADMS GROS 1970 0 0 7968 1881 436 4170 14455	STRD)	NET TO 1970 4390 4390 16068 12820 2190 4331 35409	TOTAL PROJ M1971 * *	FUNDS GRO 197C 4390 4390 16668 12820 2190 4331 35409		SM	1971 * * * * * *	FUNDS AL 1970 M	LTD
GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN	OF PROJ	MAN-Y 1970 0.2 0.2 0.1 0.6 0.0 0.3 1.0	EAR S 1971 ** * * * * * * * * * * * * * * * * *	REG FED NET TO P 1970 M 0 0 7968 1881 436 4170 14455 22388 22388	APPR ROJ 1971 * *	(CSRS ADMS GROS 1970 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*** ** * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 25284	TOTAL PROJ M1971 * * *	FUNDS GRO 1970 4390 4390 16068 12820 2190 4331 35409 25284 25284		SM	1971 * * * * * *	FUNDS AL 1976 M	LTD
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES OHIO SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	OF PROJ 1 1 1 1 1 1 1 1 1 6 6	MAN-Y 1970 C.2 C.2 C.6 0.0 C.3 1.0 1.0 2.2	EAR S 1 9 7 1 ** ** ** * * * * *	REG FED NET TO P 1970 M 0 0 7968 1881 436 4170 14455 22388 22388 36843	APPR ROJ 1971 * * * * * * * * * * * * * * * * * *	(CSRS ADMS GROS 1970 N 0 0 0 7968 1881 436 4170 14455 (2398 22388 36843 36843	**************************************	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS 197C 4390 4390 16668 12820 2190 4331 35409 25284 25284 65082	** ** ** ** **	SM	1971 * * * * * *	FUNDS AL 1976 M	LTD
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLIMOIS SAES INDIANA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT **ASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	OF PROJ 1 1 1 1 1 1 4 1 1 1 6 6	MAN-Y 1970 C.2 C.2 C.1 C.6 C.3 1.0 1.0 2.2 2.2	EARS 1971 ** ** ** ** ** ** ** ** ** ** ** ** **	REG FED NET TO P 1970 M 1970 M 6 1881 436 4170 14455 22388 22388 36843 36843	APPR ROJ 11971 *** ** ** ** * * * * * * * * * * * * *	(CSRS ADM) GROS 1970 0 0 7968 1881 436 4170 14455 22398 22388 36843 36843	***** ** ** ** ** ** ** ** **	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 65082	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS GRO 197C 4390 4390 16068 12820 2190 4331 35409 25284 25284 65082	M1971 ** ** ** ** *	SM 1 9,70 * * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * *	FUNDS ALL 197C N	LTN 1971 ** ** ** ** **
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	OF PROJ 1 1 1 1 1 1 4 4 1 1 6 6	MAN-Y 1970 C.2 C.2 C.3 1.0 1.0 1.0 2.2 2.2 SCIEN MAN-Y 1970	EARS 1971 ** ** ** ** ** ** ** ** ** ** ** ** **	REG FED NET TO P 1970 M 1981 436 4170 14455 22388 22388 36843 36843	APPR ROJ 11971 *** ** ** ** * * * * * * * * * * * * *	(CSRS ADM) GROS 1970 7968 1881 436 4170 14455 22398 22388 36843 36843	***** ** ** ** ** ** ** ** **	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 65082 NET TO 1970	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS GRO 197C 4390 4390 12820 2199 25284 25284 65082 65082	# # # # # # # # # # # # # # # # # # #	SM 1 9,70 * * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M	LTD 1971 * * * * * * * * * * * * * * * * * * *
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION	OF PROJ 1 1 1 1 1 1 4 1 1 1 6 6	MAN-Y 1970 C.2 C.2 C.6 C.3 C.3 1.0 1.0 2.2 2.2 SITY SCIEN MAN-Y	EARS 1971 ** ** ** ** ** ** ** ** ** ** ** ** **	REG FED NET TO P 1970 M 1881 436 4170 14455 22388 22388 36843 36843	APPR ROJ 1971 *** ** ** * * * * * * * * * * * * * *	(CSRS ADM) GR05 1970 0 0 7968 1881 436 4170 14455 7 22398 22388 36843 36843	STRD) SS 41971 * * * * * * * * * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 65082 NET TO	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS 197C 4390 4390 16668 12820 2190 4331 35409 25284 25284 65082 FUNDS GRO	# # # # # # # # # # # # # # # # # # #	SM 1 9,70 * * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 197C M	LTD 1971 * * * * * * * * * * * * * * * * * * *
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINOIS SAES INDIANA SAES SHOT AGES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 MESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION KENTUCKY SAES SUBTOT REG 2 SOUTHERN	OF PROJ 1 1 1 1 1 1 1 4 4 1 1 1 6 6	MAN-Y 1970 C.2 C.2 C.3 1.0 1.0 1.0 2.2 2.2 2.2	# # # # # # # # # # # # # # # # # # #	REG FED NET TO P 1970 M 1970 M 1881 436 4170 14455 22388 22388 36843 36843 36843	APPR ROJ 11971 ** * * * * * * * * * * * * * * * * *	(CSRS ADMS GROS 1970 N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*** ** ** ** ** ** ** ** ** ** ** ** **	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 65082 NET TO 1970	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * *	FUNDS GRO 197C 4390 4390 16668 12820 2190 4331 35409 25284 25284 65082 FUNDS GRO 1970	# # # # # # # # # # # # # # # # # # #	SM 1970 * * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M	LTD 1971 * * * * * * * * * * * * * * * * * * *
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINOIS SAES INDIANA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION KENTUCKY SAES SUBTOT REG 2 SOUTHERN SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	OF PROJ 1 1 1 1 1 1 1 4 1 1 6 6 6 COMMOD OF PROJ	MAN-Y 1970 C.2 C.2 C.6 C.3 1.0 1.0 1.0 2.2 2.2 2.2 PITY SCIEN MAN-Y 1970 0.0	EARS 1971 * * * * * * * * * * * * * * * * * * *	REG FED NET TO P 1970 M 1881 436 4170 14455 22388 22388 36843 36843 REG FED NET TO F 1970 M 14170 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	APPR ROJ 11971 ** * * * * * * * * * * * * * * * * *	(CSRS ADM) GROS 1970 N 0 0 7968 1881 436 4170 14455 22398 22388 36843 36843	** * * * * * * * * * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 KETING S' NET TO 1970 0 4331	TOTAL PROJ M1971 ** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS GR0 197C 4390 4390 16668 12820 2190 4331 35609 25284 25284 65082 65082 FUNDS GR0 1970 0 4331	**************************************	USDA S1970	1971 * * * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M	LTD 1971 ** * * * * * * * * * * * * * * * * *
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLIMOIS SAES INDIANA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT **ASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION KENTUCKY SAES SUBTOT REG 2 SOUTHERN SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT OREGON SAES	OF PROJ 1 1 1 1 1 1 1 4 1 1 6 6 6 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1	MAN-Y 1970 C.2 C.2 C.1 C.6 O.0 C.3 1.0 1.0 1.0 2.2 2.2 2.2 DITY SCIEN MAN-Y 1970 O.0 O.0 O.0 O.0 O.0 O.0 O.0 O.0 O.0 O.	EARS 1971	REG FED NET TO P 1970 M 1881 436 4170 14455 22388 22388 36843 36843 36843 GRAMER BARGA REG FED NET TO F 1970 0 0 4170 4170	APPR ROJ 11971 ** * * * * * * * * * * * * * * * * *	(CSRS ADM) GROS 1970 7968 1881 436 4170 14455 22398 22388 36843 36843 36843 COWR 488 (CSRS ADM) GROS 1970 0 0 4170 0 0	** * * * * * * * * * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 KETING S NET TO 1970 0 4331 4331 5059	TOTAL PROJ M1971 ** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS GRO 197C 4390 4390 16668 12820 2190 25284 65082 65082 FUNDS GRO 1970 0 0 4331 4331 5059	**************************************	USDA S' 1970 ** ** ** ** ** ** ** ** ** **	1971 * * * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M	LTD 1971 ** * * * * * * * * * * * * * * * * *
ORGANIZATION GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINOIS SAES INDIANA SAES SOUTH SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION KENTUCKY SAES SUBTOT REG 2 SOUTHERN SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT OREGON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKETING ECONOMICS D CARMARKETING ECONOMICS D CARMARCETING ECONOMICS D CARMA	OF PROJ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MAN-Y 1970 C.2 C.2 C.6 C.3 1.0 1.0 1.0 2.2 2.2 2.2 PITY SCIEN MAN-Y 1970 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3 C.3	EARS 1971	REG FED NET TO P 1970 M 1881 436 4170 14455 22388 22388 36843 36843 36843 6843 6843 6843 684	APPR ROJ 11971 ** * * * * * * * * * * * * * * * * *	(CSRS ADM) GROS 1970 7968 1881 436 4170 14455 22398 22388 36843 36843 36843 COWR 488 (CSRS ADM) 1970 0 0 4170 4170 0 0	** * * * * * * * * * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 KETING S' NET TO 1970 0 4331 4331 5059 5059	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS GRO 197C 4390 4390 16668 12820 2190 4331 35409 25284 25284 65082 65082 FUNDS GRO 1970 0 4331 4331 5059 5059	**************************************	USDA S1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M	LTD 1971 ** * * * * * * * * * * * * * * * * *
GEORGIA SAES SUBTOT PEG 2 SOUTHERN ILLINCIS SAES INDIANA SAES SOUTO REG 3 NORTH CENT WASHINGTON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION KENTUCKY SUBTOT PEG 2 SOUTHERN SOUTH DAKOTA SUBTOT PEG 3 NORTH CENT OREGON SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI MARKETING ECONOMICS D CAL MARKETING ECONOMICS D ORE	OF PROJ 1 1 1 1 1 1 6 6 6 COMMOD OF PROJ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MAN-Y 1970 C.2 C.2 C.3 1.0 1.0 1.0 2.2 2.2 PITY SCIEN MAN-Y 1970 0.0 0.3 C.1 C.4 0.2 1.2	EARS 1971 ** * * * * * * * * * * * *	REG FED NET TO P 1970 M 1881 436 4170 14455 22388 22388 36843 36843 36843 6843 6843 6843 684	APPR ROJ 11971	CCSRS ADMS GROS 1970 7968 1881 436 4170 14455 22398 22388 36843 36843 36843 COWR 488 CCSRS ADMS GROS 1970 0 0 4170 0 0 4170 4650 15857 20507	** * * * * * * * * * * * * * * * * * *	NET TO 1970 4390 4390 16068 12820 2190 4331 35409 25284 65082 KETING S' NET TO 1970 0 0 4331 4331 5059 5059 9390 4650 15857 20507	TOTAL PROJ M1971 * * * * * * * * * * * * * * * * * * *	FUNDS GRO 197C 4390 4390 16668 12820 2190 4331 35409 25284 25284 65082 65082 FUNDS GRO 1970 0 4331 4331 5059 5059 9390 4650 15857 20507	***** ** ** ** ** ** ** ** **	USDA S1970 * * * * * * * * * * * * * * * * * *	1971 * * * * * * * * * * * * * * * * * * *	FUNDS AL 1970 M	LTD

TABLE IA BY RPA AND	COMMOD	ITY	511 I	MP AGRIC S	STATIST	rics 6	400 EXP	DES IGN/	STAT M	ЕТН					
PERFORMING ORGANIZATION	NO OF	SC IENT		REG FEG		ICSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss	USDA		CA WITH	
	PROJ		971	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971	1970	M1971
NY-CORNELL SAES SUBTOT PEG 1 NORTHEAST	1	C.1	•	7915 7915	:	7915 7915		11441 11441	*	11441 11441	*	:	*	0	. *
KENTUCKY SAES	1	C.1		r		c		457		457	*			o	
LOUISANA SAES	1	0.5	*	C	*	Q		18875		18875	*		*	0	*
NORTH CAROLINA SAFS	1	0.4	*	15872	*	15872		20731		20731		*	*	c	*
SOUTH CAROLINA SAES	1	0.1	*	1802		1802		1802		1802		*	*	0	*
TEXAS SAES	2	2.7	*	5641		5641		19101		19101	*			13278	
VIRGINIA SAES	2	0.6	*	c		Ġ		19585		19585	*	*	*	494	
SUBTOT REG 2 SOUTHERN	8	2.4	*	23315	*	23315		80551	*	80551	*	*	*	13772	*
IOWA SAFS	5	2.5	*	G	*	۰ ٥	*	115928		115928	1.			39542	
MICHIGAN SAFS	1	0.4	* '	٠ ر	*	î o		13000	*	13000	j *			G	7 × 🛊
NORTH DAKOTA SAES	4	6.9	* *	4878	*	4878		33137	*	33137	*		· .*	2613	* *
NEBRASKA SAES	1	0.6		C		. 0		6885	*	6885	*	*	*	3963	
OHIC SAES	1	0.0	*	0	*	c		20716	*	20716	*	*	*	C	*
WISCONSIN SAES	1	0.1		1858		1858		12248		12248	*	*		C	
SUBTOT REG 3 NORTH CENT	13	4.4	* "	6736	*	6736		201913	*	201913	*	*		46118	•
APIZONA SAES	1	0.5		9	*	e		34397		34397	*		. *	0	*
CALIFORNIA SAFS	1	0.4		1400	*	1420	*	19088	*	18088	*	*	*	0	*
IDAHO SAES	1	0.3		3886		3886		5717		5717	*		*	· C	
MONTANA SAES	i	C.0	*	C	*			33209		33209	*			c	
SUBTOT REG 4 WESTERN	4	1.2	*	5286		5286		91411	*	91411		*	*	0	*
NAT TOT SAES-FESTY-OCI	26	8.1	ř	43252	*	43252		395316	*	385316	•	•	*	59990	•
CROP AND LIVESTOCK ES DO	2	9.0	*	269300		322356		268300		322356	*	0.0		0	
CROP AND LIVESTOCK ES 10	4	0.5	*	1000	*	16000		10000	*	10000	*	0.5		10000	*
CROP AND LIVESTOCK ES TEX	Х 3	C.C	*	c		C	*	c	*	9	*	0.0		0	
CROP AND LIVESTOCK ES TOT	7	9.5	*	278300	. •	332356	*	278300		332356	*	0.5	*	10000	•
CONSUMER ATTITUDES SU DO	1	C.5		9200		11101		9200		11101		0.6		0	
CONSUMER ATTITUDES SU TOT	r ī	0.5	*	9200		11101		9200		11101		0.0		0	*
SUBTOT SRS	10	10.0	*	297500		343457		287500		343457	*	0.5	*	10000	
NATIONAL TOTAL USDA	10	10.0	*	287500	*	343457		287500	•	343457	*	0.5	•	10000	
NAT TOT USDA-SAES-ETC	34	17.6	*	330752	•	386708	*	662816	•	718772	•		*		*

TABLE IA BY RPA AND	COMMOD	ITY	511	IMP AGRIC	STATIS	TICS 7	1000 RSCH	eQUIP	& TECH	NOL						
PERFORMING CREANIZATION	NO OF		NTIST YEARS			ICSRS AC	MSTRD)	NET TO		FUNDS GR	:088		CON GT	CA WIT		AES TD
	PROJ	1970	1971	1970	41971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1	971
NY-COPNELL SAES	1	۲.1		791	5 *	7915	*	11441		11441					0	
SUBTOT REG 1 NOPTHEAST	I	^.1	*	791	15 *	7915	*	11441	*	11441		*	*		Ċ	*
VIPGINIA SAES	1	c.0			o •	9	. *	c		•					0	
SUBTOT PEG 2 SOUTHERN	1	c.0	*		ć +	ŕ		0	*	ņ		*	*		č	*
IOWA SAES	1	1.3	*		c +	a		27756	*	27756					0	*
MISSOUPI SAES	. 2	0.4		626	· .	6260		18149		18149		*			ō	
SUBTOT PEG 3 NORTH CENT	3	1.7	*	626		6260		45905	*			*			ō	*
NAT TOT SAES-FRSTY-OCT	5	1.8		1417	rs *	14175	*	57346		57346					c	
CPOP AND LIVESTOCK ES DO	1	C.5		1500	• 0	18022		15000		18022		0.0			e	
CROP AND LIVESTOCK ES TOT	· i	0.5		1500				15000				0.0			ŏ	
SUBTOT SRS	1	0.5	*	1590	• •			15000	*			0.0	*		ō	*
MATIGNAL TOTAL USDA	1	C.5	*	1500	eg +	18022	•	15000	•	18022	*	0.0			0	*
NAT TOT USDA-SAES-FTC	6	2.7		2517	*	32197	. *	72346	. •	75368	*	•	•			*

TABLE IA BY RPA AND	COMMOD	ITY	512	IMP GRADES	FRST F	PROD C	600 TIM	BER FORS	T PRODU	СТ						
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS	REG FE NET TO 1970		(CSRS AD	MSTPD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		OSS M1971		CON G MY: 1971	FL	WITH UNDS AL	LTD
	FR03	1910	17.1	1,,,,	111771	1,,,	,1,,,1			•						
NY-GENEVA SAES	1	0.1	*	0		Ú		2432		2432		*	*		e	*
PENNSYLVANIA SAES	. 1	0.1	*	1709		1709		9726		9726		*	*		1845	*
SURTOT REG 1 NORTHEAST	2	0.2	*	1709	*	1709	*	12158	*	12158	*	*	*		1345	*
ALABAMA SAES	1	C • 3	*	6750	*	6750	*	9062		9062		*	*		c	*
OKLAHOMA SAES	1	0.0	*	1506	*	1506	. *	1643		1643		*	*		Ċ	*
SUBTOT REG 2 SOUTHERN	2	0.3	*	8256	*	8256	. *	10705	. •	10705	*	*	*		U	*
CALIFORNIA SAES	2	6.1	*	9560		9560	*	26943	*	24943		*				
WASHINGTON SAES	1	0.1		3172	*	3172	*	3172	*	3172	· +		*	1.5		. t 🗸 🛊 .
CORVALLIS FRSTY SCH	4	0.7	*	c	*		*	36376	*	35376	. *	*	*		0	*
SEATTLE FRSTY SCH		0.0	*	9274	*	9274	. *	9274	*	9274	. *	*	* * *			· · · · •
SUBTOT REG 4 WESTERN	8	0.9	. *	22006		22006	*	75765	*	75765	*	*	*		୍ ୍	n . S. *
NAT TOT SAES-FRSTY-OCT	12	1.5		31970	*	31970	*	98628	*	98628	*		. *		1845	*
FOREST PRODUCTS UTILI GA	1	3.2	*	97567	*	124094	. *	97567		124094	. *	0.0		*	ε	*
FOREST PRODUCTS UTILI MIN	1	0.8		19749	*	21318	*	19749	*	21319		0.0		*	0	
FOREST PRODUCTS UTILI OHO	1	3.0	*	98492	*	119176	*	98492	*	119176	, *	0.0		* -	0	*
FOREST PRODUCTS UTILI ORE		2.9		167895	*	206150		188232		226488	*	0.0		*	0	*
FOREST PRODUCTS UTILI PA	1	3.2	*	87993	*	106472	*	87993	*	106472		0.0		*	· 0	
FOREST PRODUCTS UTILI TOT	. 5	12.8	*	471697		577210	* *	492034		597547	*	3.0		*		*
SUBTOT FS	5	12.8	*	471697	*	577210	*	492034	*	597547	*	0.0		*		
NATIONAL TOTAL USDA	5	12.8	*	471697		577210	*	492034	*	597547	*	0.0		*	· · · · · • •	*
NAT TOT USDA-SAES-ETC	17		*		*		*	500110	*		*		*			*
		14.2		503667		609180	1	590662		696176	•	*			•	

TABLE IA BY PPA AND	COMMOD	YTI	513	PRICE ANAL	FRST	PROD 3	0600	TIMB	ER FORS	T PROD	UCT					
PERFORMING	NO	SC IF	NTIST	PEG FE	D APPR	(CSRS AD	DMSTR	D)		TOTAL	FUNDS		HSDA	CON GT	CA WITH	CAEC
ORGANIZATION	OF	MAN-1	FARS	NET TO			ROSS		NET TO			oss		MY	FUNDS AL	
	PROJ	1970	1971	1970	M1971		M19	71	1970	M1971	1970	M1971	1970	1971		1971
		-	• •	•		• • • • •			177	112711	1910	41311	1970	1971	1970 4	14/1
MARYLAND SAES	2	0.0	*	1851		1851		*	3895		3895	*			0	
SYRACUSE FRSTY SCH	4	0.4	*	C				*	18574	*	18574				Č	
SUBTOT REG 1 NORTHFAST	6	5.4	*	1851	*	1851	l	*	22459	*	22469	*		*	. č	*
GEORGIA SAES	1	0.2	*	5633	*	5633	3	*	5828		5828				·	
MISSISSIPPI SAES	1	0.2	*	3131	*			*	3656		3656		-		č	- :
SUBTOT REG 2 SOUTHERN	2	6.4	*	8764	*			*	9484		9484				3	
							•		7,40,4		7707	-	-	-	J	•
MICHIGAN SAES	1	0.3	*	c	*	2	,	*	11700		11700				10000	_
MINNESOTA SAES	2	0.3	*	8506	*	8506		*	16831	*	16831				700	Ξ
WISCONS IN SAFS	1	Ć • 2	*	2660	*	2660		*	4484		4484				700	Ξ
COLLEGE FRSTY SCH	1	0.8	*	9500		9500		*	21504	*	21504					
SUBTOT REG 3 NORTH CENT	- 5	1.5	*		*	23666		*	54519	*	54519	*	- I	· I		ت نار
X x		7.7	£	, 1			•		,,,,,		24217	-	T 3	•	10/00	
ARIZONA SAES	1	0.5		1059	*	1059	,	*	1809	*	1809				0	_
CALIFORNIA SAES	2	€.4	*	3740	*	3740		*	7154	*	7154	_		Ξ	. 6	
NEW MEXICO SAES	1	0.3	*	5197	*	5197		*	5197		5197		-			- I
UTAH SAES	1	0.0	*	C	. *	0		*	50		50				a .	- I
SEATTLE FRSTY SCH	1	0.0	*	403	*	403		*	403		463				0	
SUBTOT REG 4 WESTERN	7	C • 6	. *	1(399	*	10399		*	14613		14613		I		č	Ī
											14013	•	•	-	·	-
NAT TOT SAES-FESTY-CCI	Sc	2.9	*	41679	*	41679		*	101084	*	101084	*	*	. *	10700	*
FOREST PRODUCT MKTG DC	1	5.0	*	118854	*	133349		*	118854		133349		0.0		C	_
FOREST PROPUCT MKTG TOT	1	5.0	*	118854	*	133349			118854	*	133349		0.0		ő	
SUBTOT FS	i	5.0	*	118854	*	133349			118854	*	133349	*	0.0		o o	
													3.0		•	
NATIONAL TOTAL USDA	1	5.0	*	118854	*	133349		*	118854	*	133349	*	0.0		0	. •
NAT TOT USDA-SAES-ETC	21		*					*						_		_
	٠.	7.9		160522	•	175020			210020	•	22//22	•	_	*		-

TABLE IA BY RPA AND C	NO	SCIENT	IST	RGN MKTS FOR US	CSRS ADM	STRD)		TOTAL	CT FUNDS GROS				CA WITH S	
ORGANIZATION	OF PROJ	MAN- YE		NET TO PROJ 1970 - M1971		55 41971		PROJ M1971	1970		SMY 1970	1971	FUNDS ALL 1970 MI	
CALIFORNIA SAES SUBTOT PEG 4 WESTERN	1	0.2 0.2	*	2500 * 2500 *	2500 2500	*	5939 5938	*	5938 5938	*		*	0	*
NAT TOT SAES-FRSTY-OCI	1	C • 2	*	2500 *	25,00	*	5938	*	5938	*	*	*	c	*
FOREIGN REGIONAL ANAL DC FOREIGN REGIONAL ANAL TOT SUBTOT ERS	1 1 1	0.0 0.0	*	0 * 0 *	000	*	. 0 0 0	*	0 0 0	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	1	0.0	*	0 *	. 0	*	. 0	•	э	*	. 9.0	*		*
NAT TOT USDA-SAES-FTC	2	0.2	*	2500	2500	*	5938	*	5938	*	* *	* .	, <u>*</u>	*
TABLE IA BY RPA AND (COMMOD	OITY	601 (FRGN MKTS FOR US	PRD 09	00 CITI	RUS SUB 1	TROP FR	UT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	REG FED APPR NET TO PROJ 1970 - M1971	GRO		NET TO 1970	TOTAL PROJ M1971	3 3 0	SS M1971	SMY		CA WITH S FUNDS ALL 1970 MI	LTD
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1 1	0.4 C.4	*	10105 10105	10105 10105	*	22512 22512	*	22512 22512	*	*	*	0 0	*
NAT TOT SAES-FPSTY-OCI	1	0.4	*	10105	10105	*	22512	*	22512	*	*	*	¢	*
NAT TOT USDA-SAFS-ETC	1	C.4	*	10105	10105	*	22512	*	22512	*	*	*	*	*
TABLE IA BY RPA AND PERFORMING	COMMOE NO	SC IEN1		FRGN MKTS FOR US			IT NUTS	DECIDU(TOTAL			LISON	TAN GT	CA WITH:	CAEC
ORGANIZATION	OF PROJ	MAN-YE	ARS	NET TO PROJ 1970 M197	GRO		NET TO 1970		GR O	SS M1971	SMY		FUNDS ALI	LTD
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	° ;	• C	*	958 958	*	958 959	*	*	*	958 958	*
NAT TOT SAES-FESTY-OCI	1	0.0	*	Ċ i	• 0	*	959	*	958	*	*	*	958	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SUBTOT ERS	1 1 1	0.0	*	0 :	0 0	*	0 0 0	*	0 0 0	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.0	*	. с	• 0	*	c	*	9	*	0.0	*	ç	*
NAT TOT USDA-SAES-ETC	2	0.0	*	Č ,	• c	*	958	*	958	*	*	*	•	*
											, . •			
TABLE IA BY RPA AND				FRGN MKTS FUR US	•		ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	REG FED APPI NET TO PROJ 1970 M197	GRO	IS S	NET TO 1970		FUNDS GRO 1970		1970	Y .	FUNDS AL 1970 M	LTU
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	C s	• 0 • 0	*	958 958	*	958 958	*	*	*	958 958	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	Ċ ·	• o	•,	958	*	958	*	*	*	958	*.
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SUBTOT ERS	1 1 1	0.0 0.0 0.0	*	č ;	* 0 * 0	*	. c		0 0	*	0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.0	*	C	• 0	*	e	*	0	. *	0.0	*	C ₁	*
NAT TOT USDA-SAES-ETC	2	0.0	*	c c	•	*	958	*	958	*	*	*	*	*
TABLE IA BY RPA AND	COMMOI	DITY .	601	FRGN MKTS FOR U	S PRD 14	iDO COR	N							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-YE 1970	ARS	REG FED APP NET TO PROJ 1970 M197	GRO		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS AL 1970 M	LTD
ILLINOIS SAES INDIANA SAES	1	0.1	*	2592	* 1795 * 2592	*	3375 4452	*	3375 4452	*	*	*	0	*
IONA SAES MICHIGAN SAES NEBRASKA SAES	2 1 1	0.0 0.1 0.1	*	842 2534 1737	* 842 * 2534 * 1737	*	3489 2534 2524	. *	3489 2534 2524	*	*	*	0	*
OHIO SAES WISCONSIN SAES	1	0.1	*	1080 2402	* 1080 * 2402	*	2091 5411	*	2091 5411	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	8	0.5	*	12982	* 12982	*	23876	*	23876	*	*	*	. 0	
NAT TOT SAES-FRSTY-OCI FOREIGN DEV AND TRADE DC	8		*		129821213	*	23876		23876 1213	*	*	*	. 0	*
FOREIGN DEV AND TRADE TOT SUBTOT ERS		C.O	*	1213 1213	* 1213 * 1213	*	1213 1213	*	1213 1213	*	0.0	*	0	*
NATIONAL TOTAL USDA	1		*	1213	* 1213 -	*	1213		1213	•	0.0	*	0	*
NAT TOT USDA-SAES-ETC	9	^ =	*	14105	* 14105	*	25090	. *	25090	*		. *		*

TABLE IA BY RPA AND C				REG EED		RD 150		N SORGHU	M Total :	FUNDS		USDA C	ON GT	CA WITH S	
PERFORMING GREANIZATION	NO OF PROJ	SC IE N1 MAN-YE 1970 1		NET TO PE		GROS		NET TO		GRDS	S 11971	SMY		FUNDS ALL 1970 M1	TD
MICHIGAN SAES NEBRASKA SAES SUBTOT REG 3 NOPTH CENT	1 1 2	C.1 C.1 C.1	*	1901 1737 3637	* *	1901 1737 3637	*	1901 2524 4424	*	1901 2524 4424	*	* *	*	0 0	*
NAT TOT SAES-FRSTY-OCI	2	0.1	*	3637	*	3637	*	4424	*	4424		*	•	o	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SUBTOT ERS	1 1 1	0.0	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.0	*	1213	*	1213	*	1213	*	1213	*	0.0	*	c	*
NAT TOT USDA-SAFS-FTC	3	0.2	*	4850	* 4.45.1	4850	r	5637	, *	5637	*	* ,	* ;	*	*
					o ue i		O RICE	<u>.</u>							
TABLE IA BY RPA AND (OMMOD.	SCIEN		FRGN MKTS FO PEG FED		CSRS ADMS			TOTAL					CA WITH S	
ORGANIZATION	OF PROJ	MAN-YI 1970	EAR S 1971	NET TO P 1970 M	ROJ 1971	GROS 1970 M	S 11971		PROJ M1971		SS 41971	1970	1971 *	FUNDS ALL 1970 M1	
APKANSAS SAES SUBTOT REG 2 SOUTHERN	1	0.1 (.1	*	5280 5280	*	5280 5280	*	5430 5430	:	5430 5430	*	*	*	č	*
NAT TOT SAES-FPSTY-OCI	1	·1	*	5280	*	5280	*	5430	*	5430	*	*	*	C	* .*
NAT TOT USDA-SAES-ETC	1	2.1	. *	5280	*	5280	. •	5430	*	5430	*	* '	*	*	*
TABLE IA BY RPA AND (COMMOD	ITY	601	FRGN MKTS FO	R US	PRD 170	O WHE	ΔT							
PERFORMING OPGANIZATION	NO OF PROJ	SCIEN MAN-YI 1970		NET TO P		CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS	SS M1971	USDA - SM 1970			
ILLINDIS SAES INDIANA SAES	3	0.4	*	897 2592	*	897 2592 4104	*	5137 4452 4104	*	5137 4452 4104	*	*	*	0	*
KANSAS SAES MICHIGAN SAES NORTH DAKOTA SAES	1 1 4	0.0 0.1 0.4	*	4104 1901 6959		1901	*	1901 26119	*	1901 26119	*	*	*	0 4828	*
NEBRASKA SAES OHIO SAES	1 2	0.1 0.4	*	1737 9071	*	1737 9071	*	2524 18810	*	2524 18810	*	*	*	0	. *
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 14	0.1	*	2261 29521	*	2261 29521	*	5093 68140	*	5093 68140	*	*	÷	4828	*
OREGON SAES WASHINGTON SAES SUBTOT REG 4 WESTERN	1 1 2	0.3 0.4 0.7	*	2145 2145	*	2145 2145	*	7614 6885 14499	*	7614 6885 14499	*	*	*	0	*
NAT TOT SAES-ERSTY-DCI	16	2.1	*	31666	*	31666	*	82638	*	82638	*	* .	*	4828	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SUBTOT FRS	1 1 1	0.0	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	c.0	*	1213	*	1213	*.	1213	*	1213	*	0.0	*	0	•
NAT TOT USDA-SAFS-ETC	17	2.2	*	32879	*	32879	*	83851	*	83851	*	* ,		*	
TARLE IA BY RPA AND	COMMOD	ITY	601	FRGN MKTS FO	OR US	PRD 18	эс отн	ER SMALL	GRAINS	s					
PERFORMING ORGANIZATION	NO OF	SCIEN		REG FED NET TO F		CSRS ADM	SS	NET TO	PROJ	FUNDS GRO		SM	Υ :	CA WITH	LTD
The state of the s	PROJ	1970	1971		41971	1970	M1971 *	1970 1450	M1971	1970 1450	M1971	1970	1971	1970 M	19/1
ILLINOIS SAFS INDIANA SAES NEBRASKA SAES	1 1	0.2 0.0 0.1	*	864 1737	*	864 1737	*	1484	*	1484 2524	*	*	*	0	*
OHIO SAES SUBTOT REG 3 NORTH CENT	i	C•1	*	1080 3681	*	1080 3681	*	2091 7548	*	2091 7548	*	*		0	*
NAT TOT SAES-FRSTY-OCT	4	0.3	*	3681	*	3681	*	7548	*	7548	*	*	*	0	* *
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SUBTOT ERS	1 1 1	0.0 0.0	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	1213 1213 1213	*	0.0 0.0	*	0	*
NATIONAL TOTAL USDA	1	0.0	*	1213	*	1213	*	1213		1213	*	0.0	*	0	*
NAT TOT USDA-SAFS-ETC	5	0.4	*	4894	*	4894	*	8761	*	8761	*	•	. *	*	•
TABLE IA BY RPA AND	COMMO	OITY .	601	FRGN MKTS F	OR US	PRD 21	00 CD1	rton							
PERFORMING ORGANIZATION	NO OF PROJ	SC IE	/EARS	NET TO		(CSRS ADM GRO 1970	SS	NET TO 1970		FUNDS GRO 1970	0SS M1971		47	CA WITH FUNDS AL 1970 M	LTD
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	C.1	*	5974 5974	*	5974 5974	*	7008 7008		7008 7008	:	**	*	0	*
JUDIOI NEW 2 JUDINERN	•		,					7000		7000	_		_	^	

PERFORMING															
ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	REG FEE NET TO 1970		(CSRS ADM) GRO! 1970		NET TO 1970	TOTAL PROJ M1971	GRO		SMY		FUNDS A	
ILLINGIS SAES INDIANA SAES	1	0.1 0.1	*	1795 2592	*	1795 2592	*	3375 4452	*	3375 4452	*	*	*	c	
TOWA SAES MINNESOTA SAES	2	0.4	*	842	*	842 0	*	3489 16282	*	3489 16282	*	*	*	10000	
NEBRASKA SAES	i	0.1	*	1737 1080	*	1737 1080	*	2524 2091	*	2524 2091	*	*	*	0	
WISCONSIN SAES	1	0.1	*	2261 10307	*	2261 10307	*	5093 37305	*	5093 37305	*		*	10000	
NAT TOT SAES-FRSTY-OCI	8 8	0.8		10307		10307		37305		37305				10000	
NAT TOT USDA-SAES-ETC	8	(•0	*				*						*		*
*		C. P.		10307		10307		37305		37305		*		*	
TABLE IA BY RPA AND	COMMOD	ITY .	601	FRGN MKTS F	OR US	PRD 24	0,0 , PEA	NUTS,	, v ,		F		,		
PERFORMING ORGANIZATION	NO OF PROJ	SC IE N1 MAN-YE 1970	AR S	REG FEG NET TO 1970		CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1 971	SM		CA WITH FUNDS A 1970	LLTD
NOPTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 1	0.2	*	50 4 50 4	*	504 504	. * . *	1222 1222	*	1222 1222	*	*	*	. 0	
NAT TOT SAES-FRSTY-OCI	1	0.2	*	504	*	504	*	1222		1222	*	*		e	•
NAT TOT USDA-SAES-ETC	1		*		*	504	*	1222	*	1222	*		. *		
		0.2		504		504		1272		1272			. ,	, -	
TABLE IA BY RPA AND				FRGN MKTS I			00 TOB	ACCO					-		
PERFORMING Organization	NO OF PROJ	SC IF N MAN-YI 1970	ARS	REG FFI NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	SM		CA WITH FUNDS A 1970	ALLTD
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.7 0.7	*	7600 7600	*	7600 7600	*	17296 17296	*	17296 17296	*	*	*		*
NAT TOT SAES-FRSTY-OCT	1	0.7		7600		7600		17296	*	17296		*	*		, .
NAT TOT USDA-SAES-ETC	1	0.7	•	7600	*	7600	*	17296	*	17296	*	*	*	*	. *
															•
TABLE IA BY RPA AND	COMMOD	ITY	601	FRGN MKTS	OR US	PRD 27	oo sug	AP CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1976	SS M1971	USDA- SM 1970		CA WIT FUNDS 1970	ALLTD
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1	0.1	*	3160	*	3160	*	3960	*	3960	*	*	•	(
		0.1	*	3160		3160	*	3960	*	3960					
COLORADO SAES MAWAII SAES SUHTOT REG 4 WESTERN	1 1 2	0.2 6.0 0.2	*	6055 1638 7693	•	3160 6055 1638 7693	* * *	3960 6677 6661 13338	*	6677 6661 13338	*	* * ,	*		
COLORADO SAES HAWAII SAES	1 1	0.2	*	6055 1638		6055 1638	:	6677 6661	*	6677 6661	*	* * ·	*	,	e :
COLORADO SAES HAMAII SAES SUHTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 2 3	0.2 0.0 0.2	* * * *	6055 1638 7693		6055 1638 7693	*	6677 6661 13338	*	6677 6661 13338	* * *	*	*	,	C :
COLORADO SAES MAMAII SAES SUHTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 1 2 3	0.2 0.0 0.2 0.3	* * * *	6055 1638 7693 10853		6055 1638 7693 10853	*	6677 6661 13339 17299	*	6677 6661 13338 17298	* *	* *	***	*	C .
COLORADO SAES HAMAII SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	3	0.2 0.0 0.2 0.3	*	6055 1638 7693 10853	*	6055 1638 7693 10853	* * * *	6677 6661 13339 17298	*	6677 6661 13338 17298	* * *	* *		*	C +
COLORADO SAES HAMAII SAES SUHTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-FTC TABLE IA BY RPA AND	1 1 2 3 3	0.2 0.0 0.2 0.3	***	6055 1638 7693 10853 10853	* * * * * *	6055 1638 7693 10853	* * * * * * * * * * * * * * * * * * *	6677 6661 13339 17298	*	6677 6661 13338 17298	*		-2 4A2-4	* 1.0 dSba	CC ** ** ** ** ** ** ** ** ** *
COLORADO SAES HAMAII SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	3	0.2 0.0 0.2 0.3	* * * * * * * * * * * * * * * * * * *	6055 1638 7693 10853 10853	* * * * * * * * * * * * * * * * * * *	6055 1638 7693 10853	STRD)	6677 6661 13339 17298	* * * * * * * * * * * * * * * * * * *	6677 6661 13338 17298 17298		USDA Sm	-2-4A2	*	CC * CC * CXXX
COLORADO SAES HAMAII SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING	1 1 2 3 3 3 COMMOD NO OF	0.2 0.0 0.2 0.3 0.3 SITY	* * * * * * * * * * * * * * * * * * *	6055 1638 7693 10853 10853 FRGN MKTS FRGN MET TO	* * * * OR US O APPR PROJ	6055 1638 7693 10853 10853 PRD 29 (CSRS ADM	STRD)	6677 6661 13338 17298 17298 ULTRY	TOTAL PROJ M1971	6677 6661 13338 17298 17298	ss	USDA Sm	-2-442-4 CON GT	CA WIT FUNDS 1970	C * C * C * C * C * C * C * C * C * C *
COLORADO SAES HAMAII SAES SUNTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION CALIFORNIA SAES	1 1 2 3 3 3 COMMOD NO OF PROJ	0.2 0.3 0.3 0.3 SCIEN MAN-Y 197C	* * * 601 TIST EARS 1971	6055 1638 7693 10853 10853 FRGN MKTS (REG FEI NET TO 1970	* * * * * * * * * * * * *	6055 1638 7693 10853 10853 PRD 29 (CSRS ADM GRO 1970	STRD) SS M1971	6677 6661 13338 17298 17298 17298 VLTRY NET TO 1970	** * * * * * * * * * * * *	6677 6661 13338 17298 17298 FUNDS GRC 197C	SS #1971	USDA SM 1976	-2-442-4 CON GT	*JEL G.F. CA WIT-FUNDS 1970	C
COLORADO SAES HAWAII SAES SUHTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-FTC TABLE IA BY RPA AND PERFORMING ORGANIZATION CALIFORNIA SAES SUBTOT REG 4 WESTERN	1 1 2 3 3 3 COMMOD NO OF PROJ 1 1	0.2 0.3 0.3 0.3 SCIEN MAN-Y 197C	* * * 601 TIST EARS 1971	6055 1638 7693 10853 10853 FRGN MKTS FRGN MKTS FRGN MKTS 101970	* * * * * * * * * * * * *	6055 1638 7693 10853 10853 PRD 29 (CSRS ADM GRO 1970 240 240	STRD) SS M1971	6677 6661 13338 17298 17298 17298 ILTRY NET TO 1970	** * * * * * * * * * * * *	6677 6661 13338 17298 17298 FUNDS GRO 197C	SS #1971	USDA SM 1976 *	-2-442-4 CON GT	EJEL GAL CA WIT FUNDS 1970	C
COLORADO SAES HAMAII SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION CALIFORNIA SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE DC	1 1 2 3 3 3 COMMOD NO OF PROJ 1 1 1	0.2 0.2 0.3 0.3 0.3 SCIEN MAN-Y 197C 0.0 0.0	* * * * * * * * * * * * * * * * * * *	6055 1638 7693 10853 10853 FRGN MKTS I REG FEINET TO 1970 240 240 240 4852 4852	* * * * * * * * * * * * *	6055 1638 7693 10853 10853 PRD 29 (CSRS ADM GRO 1970 240 240 240 4852 4852	STRD) SS M1971	6677 6661 13338 17298 17	** * * * * * * * * * * * *	6677 6661 13338 17298 17298 17298 FUNDS GRC 197C 567 567 4852 4852	SS M1971 * * *	USDA SM 1976 + + C.O	-2-442-4 CON GT	CA MIT FUNDS 1970	H SAE: ALLTD M1971

TABLE IA BY PPA AND (СОММОО	ITY 60	l FR	SN MKTS FOR US	PRD 3000	BEEF	CATTLE								
PERFORMING ORGANIZATION	NO CF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED APPR NET TO, PROJ 1970 M1971	(CSRS ADMSTR GROSS 1970 M19		NET TO 1970	TOTAL PROJ M1971	ĠŖŢ	SS M1971	SMY	ON GT 1 1971	CA WIT FUNDS 1970	ALLTO	D
HAWAII SAES SUBTOT REG 4 WESTERN	1		•	2129 * 2129 *	2129 2129	*	3618 3618	*	3618 3618	*	*	*		C C	*
NAT TOT SAES-FRSTY-OCI	1	c.1	•	2129 *	2129	* .	3618	. *	3618	•	*			0	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT	1	C. 2	*	4852 * 4852 * 4852 *	4852 4852 4852	*	4852 4852 4852	*	4852 4852 4852	*	0.0 0.0 0.0	*		0	*
SUBTOT ERS	1	0.2	•	4852 *	4852		4852		4852		0.0	*	54.	ö	*
NATIONAL TOTAL USDA	1	1. • 2		4972	4572		4072							i Ang	
NAT TOT USDA-SAES-ETC	2	C • 2	•	6981	6981	-	8470	3	8470		. *		*		
						7									
					nen 3100		RY CATTLE								
TAHLE IA BY RPA AND				GN MKTS FOR US			CATTLE	TOTAL	CIMOC		USDA (ON GT	CA WIT	H SAI	Eς
PEPFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S .	NET TO PROJ 1970 M1971	(CSRS ADMSTR GRUSS 1970 M19		NET TO 1970		GRO	SS M1971	SMY		FUNDS 1970	ALLT	D .
FASTERN UTIL IZATION R DC	1	4.0 4.0	*	143297 1 143297	• • • • • •	*	143297 143297	*	171972 171972	*	0.0	*		0	*
EASTERN UTILIZATION R TOT	i	4.0	*	143297	171972	*	143297	*	171972	*	0.0			Ç	*
FOREIGN DEV AND TRADE DC	1	0.2 0.2	* .	4852 * 4852 *	4952 4852	*	4852 4852	*	4852 4852	*	0.0	*	1.1	0	*
SUBTOT ERS	i	0.2	*	4852		*	4852	*	4852	,*	0.0	*		0	*
NATIONAL TOTAL USDA	2	4.2	*	148149	176824	*	148149	*	176824	*	0.0	*		C	
NAT TOT USDA-SAFS-ETC	2	4.2	*	148149	176824	*	148149	*	176824	*	*.	*			
									•					d.	
*															
TABLE IA BY RPA AND	COMMOD	ITY 60	1 FP	GN MKTS FOR US	PRD 3200	SWI	NE .				4.			u - :	1
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	Š	REG FED APPR NET TO PROJ 1970 - M1971	CCSRS ADMSTF GROSS 1970 MIC		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	SM		CA WIT FUNDS 1970	ALLT	D
IOWA SAES SURTOT REG 3 NORTH CENT	1	C.n.	*	421 421	421 421	*	1484 1484	*	1484 1484	*	*	*		0	*
NAT TOT SAES-FRSTY-DCI	1	2.0	*	421	421	*	1484		1484		*	*		0 .	*
FOREIGN DEV AND TRADE DC	1	0.2	*	4852	4852	*	4852	*	4852	*	0.0	*		0	*
FOREIGN DEV AND TRADE TOT SURTOT ERS		C.2	*	4852 4852	4852 4852	*	4852 4852	*	4852 4852	*	0.0	*		6	*
NATIONAL TOTAL USDA	1	0.2	•	4852	4852	*	4852	*	4852	*	0.0	*		0	*
NAT TOT USDA-SAES-ETC	2	C • 2	*	5273	5273	*	6336	*	6336	*	*	*	*	31.1	*
														*.	
				+ A - A											
TABLE IA BY PPA AND	COMMO	1TY 60	1 FF	GN MKTS FOR U	S PRD 3400	ОТН	ER ANIMA	LS				1 11 / 3	1 2 3 4	ş	17
PERFORMING ORGANIZATION	NO OF PPUJ	SCIENTIS MAN-YEAR 1970 197	S	REG FED APP NET TO PROJ 1970 M197	R (CSRS ADMST) GROSS 1 1970 M1	RD) 971	NET TO 1970	PROJ	FUNDS GRO 1970	SS M1 971	SM		CA WIT FUNDS 1970	ALLT	D.
TEXAS SAFS SUBTOT REG 2 SOUTHERN	1	C.0	* *	1991 1991	* 1991 * 1991	*	2336 2336		2336 2336	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	1991	• 1991	*	2336	*	2336	*	*	•		0	*
NAT TOT USDA-SAFS-ETC	1		*	1001	*	*	2224	*	2224			*	21 P	res.	*

TABLE TA BY RPA AND	COMMOD	ITY 6	01	FRGN MKTS F	OP US	PRO 3	800 F00D								
PERFORMING OPGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	AR S			(CSRS ADI GRI 1970	055	NET TO 1970		FUNDS GR 1970	05S M1971	SI	CON GT 44 1971	CA WITH SA FUNDS ALLT 1970 M19	D
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	C.1 C.1	*	11948 11948	*		*	14016 14016	*			* ,		0 3	:
ILLINDIS SAFS KANSAS SAES MICHIGAN SAES	1 1 2	0.1 0.3 4.0	*	0 0 10781	*	0 0 10781	*	2100 0 38250		2100 0 38250	*	*	*	24970	:
SUBTOT REG 3 NORTH CENT	4	4.1	*	10781	•		•	40350	•		•	Ţ	•	24970	Ŧ
NAT TOT SAES-FRSTY-OCI	5	4.2	*	22728	•	22728	•	54366	*	54366	*		, , ,	24970	*
NAT TOT USDA-SAES-ETC	5	4.2	*	22728	*	22728	•	54366	*	54366	*	*	•	•	*

TABLE IA BY PPA AND	COMMOD	YTI	601	FRGN MKTS	FOR US	PRD 4	400 AGR	IC ECÓNGI	MY U S							
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PROJ		oss	NET TO	PROJ		oss	51		CA WIT	ALL	TO.
	PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1 971	1970	ΜĮ	971
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.3 0.3		0	*	0	:	6097 6097		5097 6097		*	*		0	*
TLL INOIS SAES IOWA SAES	1	1.9	*	16240		16240	*	26240 1389		1399		*	:		္	*
SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI	3	1.0		16240 16240		16240 16240		27629 33726		2,02,		•	•		0	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT SURTOT ERS	6 6	4.5 4.5 4.5		165124 165124 165124		165124 165124 165124	*	165124 165124 165124		155124	*	0.0	*		000	*
NATIONAL TOTAL USDA	6	4.5	•	165124		165124	*	165124		165124	•	0.0			9	*
NAT TOT USDA-SAES-ETC	9	5.8	*	181364		181364	•	198850	*	193850	•		•			*

TABLE IA BY RPA AND C	COMMOD	C6 YT	1 FRGN MKTS	FOR US	PRD 4	500 AGE	IC ECONO	Y FOR	SN					
PERFORMING	NO	SCIENTIS			CSRS AD			TOTAL					CA WITH	
ORGANIZATION	OF PROJ	MAN-YEAR 1970 197		M1971	1976	055 M1971	NET TO 1970	PROJ M1971	1970	0SS M1971	1970		FUNDS AI	
MARYLAND SAES	1	0.2	• 9294		9294		10541		10541				1202	
NY-CORNELL SAES	1	~	* 652	*	652	*	4348	*	4348		*	*	0	
PENNSYLVANIA SAES	1	0.0	• 10	*	10		10	*	10	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	3	C.3	* 9956	*	9956	*	14899	*	14899	*		•	1202	*
IOWA SAES	1	6.0	• 0	•	0		3509		3509				C	
KANSAS SAES	1	•••	• .	*	0		18916	*	19916	*	*	*	0	
MICHIGAN SAES	2	2.3	* 3866	. *	3866		13866		13866	*	*		G	*
MINNESOTA SAES	1	0.3	* 10941	. *	10941	*	11241		11241	*	*	*	o	
NEBRASKA SAES	1	C.3	• 0		. 0		8900	*	8900	*	*	*	C	*
SUBTOT REG 3 NORTH CENT	6	3.3	* 14807	*	14807	*	56432	*	56432	*	*	. *	0	*
CALIFORNIA SAES	1	0.6	* 46C0		4600		22532	*	22532				0	*
SUBTOT REG 4 WESTERN	1	0.6	4600	*	4600	*	22532	*	22532	*	*	*	. 0	*
NAT TOT SAES-FRSTY-OCI	10	4.1	29363	*	29363	*	93863	*	93863		*	•	1202	•
FOREIGN DEV AND TRADE TBD	3	0.0	• 0		0	*	С		a		0.0		G	
FOREIGN DEV AND TRADE DC	10		190558	*	190558	*	190558		190558	*	0.0		č	
FOREIGN DEV AND TRADE TOT	13		190558	*	190558		190558	*	190558		3. c	*	, č	*
FOREIGN REGIONAL ANAL DC	17	28.8	* 893266	. *	893266		893266	*	893266		0.0	*	С	
FOREIGN REGIONAL ANAL VA	1	0.0	• 0	*	0	*	0		. 0		0.0		e	
FOREIGN REGIONAL ANAL TOT	18	28.8	* 893266	. *	893266		893266		893266	*	0.0		0	*
SUBTOT ERS	31	34.4	1083824	*	1083824		1083824	*	1083824	*	0.0	*	c	*
NATIONAL TOTAL USDA	31	34.4	1083824	•	1083824	•	1083824	*	1083824	*	0.0	*	0	
NAT TOT USDA-SAES-ETC	41	38.5	• 1113187	*	1113187	. •	1177687	*	1177687		*	•		*

TABLE IA BY RPA AND	COMMOD	ITY	602	EVA	L FOOD	AID PR	OGR 4	500 AGR	IC ECONO	MY FOR	in .						
PERFORMING ORGANIZATION	NO OF PPOJ	SC 157 MAN-1 1970			REG FE NET TO 1970			MSTRDÍ OSS M1971	NET TO 1970	TOTAL PROJ M1971		0SS M1971		CON GT MY 1971	CA WIT FUNDS 1970	H SA ALLT M19	O
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.9	:		ů	:	0	*	0	*	0	*	*	*		o C	*
NAT TOT SAFS-FRSTY-OCT	1	1.9	•		G		·	*	С	*	0		*			0	
FOREIGN DEV AND TRADE DC	3	1.6	*		45028 45028		.,,,,,		45028 45028		45028 45028		0.0			0	*
FORFIGN REGIONAL ANAL DO FORFIGN REGIONAL ANAL TOT SUBTOT FRS	2 2 5	0.2 0.2 1.8			9023 9023 54051		9023 9023 54051		9023 9023 54051	:	9023 9023 54051	*	0.0	* *		0 0 0	:
NATIONAL TOTAL USDA	5	1.8			54051	•	54051		540.51	*	54051		0.0			o	*
NAT TOT USDA-SAES-ETC	6,	3.7			54051	•	54051	•	54051	*	54051	*		•			*

PERFORMING	NO	SC IEN	TIST	REG FED	APPR	(CSRS ADMS	TRDI			FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-Y	EARS	NET TO 1970	PROJ M1971	GROS 1970 M		NET TO 1970	PROJ	GRO: 1970		541	1	FUNDS AL	LT0
YY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	2.0	*		*		*	44823 44823	*	44823 44823	*	*	* *	ů,	
FXAS SAES SUBTOT REG 2 SOUTHERN	1	0.3	:	0	:	° o	*	2410 2410	*	2410 2410	*	*	* *	. 0	
EATTLE FRSTY SCH SUBTOT REG 4 WESTERN	1	0.3	*	0	*	0	*	13178 13178	*	13178 13178	*	*	*	0 0	4
NAT TOT SAES-FRETY-OCT	3	2.6	*	0	*	e	*	60411	*	60411	•	*	*	c	,
NAT TOT USDA-SAES-ETC	3	2.6	*	0	ş. #	s ; o	1.	60411		60411	27	•	*		. *
				1 4 5 1 5 1 4 4 4 5		n erene gra Tal		চিত্র গা <i>র্</i> য চ		13.44.4.1.13	C.s	· ·	stati.	se fig st	
TABLE IA BY RPA AND	COMMOD	I TY	603	TECH AID DE	V CRT	r 060	этр	ABER EORS	ICERS T	UÇT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN- Y 1970	EARS	NET TO		(CSRS ADMS GROS 1970 M	S -	NET TO 1970		FUNDS GRO 1970		5.41	γ '	CA WITH FUNDS AL 1970	LTO
YRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	2	0.1	*	c o	*	,00	*	6994 6994	*	6994 6994	*	*	*	c o	
FATTLE FRSTY SCH SUBTOT REG 4 WESTERN	1	0.7	*	. 0	*	0	*	95344 95344	*	95344 95344	*	*	*	0	
NAT TOT SAES-FRSTY-OCI	3	0.8	*	c	*	Ċ	*	102338	*	162338	*	•	•	¢	
NAT TOT USDA-SAES-ETC	3	C.8	*	0	*	· 0	*	102338	*	102338	*.	*	*	* '	*
											-				
TABLE IA BY RPA AND (COMMOD	ITY	603	TECH AID DE				DLIFE AN	D FISH						
PEPFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	NET TO		(CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRO 1970		SM	Υ	CA WITH FUNDS AL 1970	LT0
SCOW FRSTY SCH ATTLE FRSTY SCH UBTOT REG 4 WESTERN	1 1 2	0.2 0.0 0.2	*	0 0	*	o 0	*	32850 12 32862	*	32850 12 32862	*	*	*	0	
NAT TOT SAES-FRSTY-OCI	2	C.2	*	c	*	С	*	32962	*	32862	*	*	*	¢	:
NAT TOT USDA-SAES-ETC	2	0.2		c	*	o	*	32862		32862	*	**	•	*	•
TABLE IA BY RPA AND	COMMOD	ITY .	603	TECH AID DE	V CRT	Y . 090	o c1.	TRUS SUB	TROP F	RUT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	NET TO				NET TO 1970	PROJ M1971	1 97 C			γ '	CA WITH FUNDS AI 1970	LLTD
ALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.1	*	0	*	0	*	1726 1726		1726 1726	*	*	*	0	,
NAT TOT SAES-FRSTY-OCI	1	0.1	*	. 0	*	С	*	1726	*	1726	*	*	*	0	1
NAT TOT USDA-SAES-ETC	1	0.1	• • • • • • • • • • • • • • • • • • •	o		c		1726	· · · · · · · · · · · · · · · · · · ·	1726	· · · · ·	*	•		•
TABLE IA BY RPA AND	COMMOD	ITY	603	TECH AID DE	V CRT	Y 120	O VE	GETABLES		*			n tek List der sit	€ 350 TO	1.1.2
PERFORMING ORGANIZATION	NO OF	SC IEN MAN-Y 1970	TIST	REG FED NET TO	APPR PROJ	(CSRS ADMS GROS	S	NET TO	PROJ	FUNDS GRU 1970	SS	USDA SM	CON GT Y	CA WITH	SAE
Y-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	c	*	0	*	214 214		214 214	*	*	*	2	
NAT TOT SAES-FRSTY-OCI	1	0.0		0		0		214		214	*	*	*	C	1
NAT TOT USDA-SAES-ETC	1	0.0	*	c	*	0	*	214	*	214	*	*	. *	*	*
TABLE IA BY RPA AND	COMMOD	YTI	603	TECH AID DE	V CRT	Y 140	00 CO	RN				4.2			
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS	REG FEC NET TO 1970	PROJ	(CSRS ADMS GROS	S	NET TO	PROJ	FUNDS GRO 1970	SS	SM	Y	CA WITH FUNDS A 1970	LLTD
ANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0 0	*	0	*	0		0	:	*	*	0	
NAT TOT SAES-FRSTY-DCI	1	0.0	*	0	*	0		0		0		*		0	
NAT TOT USDA-SAES-ETC	1		*		*										

TABLE IA BY RPA AND	COMMOD	YTIC	603	TECH ALD	DEV CR	TY	1500	GRAI	N SORGH	JM							
PERFURMING ORGANIZATION	NO OF Proj	MAN-	NTIST YEARS 1971		FED APP TO PROJ M197		GROSS		NET TO 1970		FUNDS GROSS 1970 M19	71 1	USDA C Yms 1970			ALLT	D
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0			C	:	0	*	c o	*	0	•	•		-	e q	*
NAT TOT SAES-FRSTY-OCI	1	0.0	•		0	•	C	•	0		0	*				0	•
NAT TOT USDA-SAES-ETC	1	r.0	•		c	•	c	•	0	•	0	•	•	•	•		•
TABLE IA BY RPA AND	COMMOD	TTY .	603	TECH ALO	DEV CR	TY	1600	PIĈE			e.s		j -2	`. s:* • ;	. 20 \$0	· • • • • • • • • • • • • • • • • • • •	
PERFORMING ORGANIZATION	NO OF PPOJ	MAN-	NTIST YEARS 1971		FED APP TO PROJ M197		GROSS	RD) 971	NET TO 1970		FUNDS GROSS 1970 M19	7 1 1	USDA C SMY 1970		CA WI FUNDS 1970	ALLT	D
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0		, i e e e e e e e e e e e e e e e e e e	C ,		0	* 1	214 214	*	214 214	*	*	*		0	*
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	?.0 ¢.0			ç ,	:	0	*	C	•	0	*	•	*		0	:
NAT TOT SAES-FRSTY-OCI	2	0.0	•		0	•	o	•	214	•	214	*	•			0	
NAT TOT USDA-SAES-ETC	2	ი.•	•		C .	•	o	•	214	•	214	•	•	•	*		•
TABLE IA BY RPA AND	COMMOD	ITY	603	TECH AID	DEV CR	ſΥ	1700	WHEA	т .				- 1				
PERFORMING GRGANIZATION	NO OF PROJ	SCIE	NTIST YEARS	REG	FED APPI	R (CSRS	ADMST		NET TO 1970		FUNDS GROSS 1970 M197	'1 1	USDA C SMY 1970	ON GT 1971	FUNDS		D
KANSAS SAES MISSOUPI SAES	1	0.9 0.9			000	•	0.0	*	0	*	0	*	*	•		0	•
NAT TOT SAES-FPSTY-OCI	2 1 2	0.0			C .		e O	*	0	•	0	•	•	•		0	•
NAT TOT USDA-SAES-ETC	2	٠.٥			0	•	0	•	e			•					•
							,		·		.0			•		•	
TABLE IA NY PPA AND	COMMOD	ITY	603	TECH AID	DFV CRI	Υ	2300	SOYB	EANS								
PERFORMING ORGANIZATION	NO OF PP()J		NTIST YEARS 1971		ED APPE TO PROJ M1971		GROSS		NET TO 1970		FUNDS GROSS 1970 M197		USDA CO SMY 970 1	ON GT 1971	CA WI FUNDS 1970		D
NY-GENEVA SAES SURTOT PEG 1 NORTHEAST	1	0.6 0.6	*		0 1		0	*	78176 78176	*	78176 78176	* .	•	*	588 588		*
NAT TOT SAFS-FRSTY-OCT	1	0.6	•		Q. •	• (1)	0	*	78176		78176	*	•	•	588	49	*
NAT TOT USDA-SAES-ETC	1	0.6	•		c	• • • • •	0	•	78176	•	78176	•	. •	* 1.594	•	r	.
TARLE IA BY RPA AND	COMMOD	114	603	TECH AID	DEV CRT	· v	2800	MISC	NEW CRO	PS			et e u	j •		· .	
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E	NTIST	RFG F	ED APPR O PROJ M1971	(CSRS	ADMSTR GROSS	ופו	NET TO	TOTAL	FUNDS GROSS 1970 M197		USDA CO SMY 970 1	971	FUNDS		D
MISSOURI SAES SUBTOT REG 3 NORTH CENT	2	C.0	•		0 •		c c	:	264 264	:	264 264	*	*	*		0	*
NAT TOT SAES-FPSTY-OCI	2	0.0	•		0 •		٥	•	264	•	264	•	•	•		0	•
NAT TOT USDA-SAES-FTC		0.0	•		•		0	•	264	•	264	•	*	•			
																4	
TABLE IA BY RPA AND	COMMOD	ITY .	603	TECH AID	DEV CRT	Υ	3100	DAIR	Y CATTLE					¥			
PERFORMING ORGANIZATION	NO OF PRCJ		NTIST YEARS 1971		ED APPR O PROJ M1971		GROSS		NET TO	TOTAL PROJ M1971	FUNDS GROSS 1970 M197		USDA CO SMY 970 1	971	FUNDS		0
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.9 0.9	*		0 •		0	•	44763 44763	· •	44763 44763	* *	:			0	*
NAT TOF SAES-FRSTY-OCI	1	0.9	. ' •		o •		0	•	44763	*	44763	•	•	•	40	0	•
NAT TOT USDA-SAES-ETC	1	C.9	•		0		o	•	44763	•	44763	•	•	•			• •

TABLE IA BY RPA AND	COMMOD	ITY	603	TECH AID D	EV CRTY	38	00 F00	D .							
PERFORMING ORGANIZATION	NO OF PROJ	SC 15 N MAN-Y 1970	EARS	REG FE NET TO 1970		(CSRS ADM GPU 1970		NFT TO 1970		FUNUS GRO 1970		SM		CA WITH FUNDS AL 1970	CTJ.
MICHIGAN SAES SUBTOT REG 3 NORTH CENT	2 2	1.6	*	11756 11756	*	11756 11756	*	42225 42225	*	42225 42225	*	*	*	24970 24970	*
NAT TOT SAES-FRSTY-OCI	2	1.6	*	11756	*	11756	*	42225		42225	*	*		24970	
NAT TOT USDA-SAES-ETC	2	1.6	*	11756	*	11756	•	47225	•	42225	•	*	•	•	•
TABLE IA BY PPA AND	COMMOD	ITY	603	TECH AID D	EV CRTY	40:	DO PEO	PLE AS II	NDIVION	JAL					
PERFORMING ORGANIZATION	NO OF PROJ	SC IE N MAN-Y 1970	EARS	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1976	SS M1971	SM		CA WITH FUNDS AL 1970	LTO
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.3 0.3	:	c	*	C	*	21741 21741	:	21741 21741	*	*	*	. c	*
OHIO SAES SUBTOT REG 3 NORTH CENT	1	0.1	*	460 460	*	460 460	*	1043 1043	*	1043 1043	*	*	*	õ	*
NAT TOT SAES-FRSTY-OCI	2	0.4	*	460		46C		22784	•	22784	*	•	•	· c	•
NAT TOT USDA-SAES-ETC	2	0.4	*	460	*	460,	*	22784	*	22784	•	*	*	*	•
TABLE IA BY RPA AND	COMMUD	177	603	TECH AID D	EV CRTY	42	OC FAR	M AS BUS	INESS						
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-1 1 970		REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970)SS M1971	USDA S v 1 970		CA WITH FUNDS AT 1970	LLTO
NY-CORNELL SAES SUBTOT REG 1 NOPTHEAST	1	0.1	*	1401 1401	*	1401 1401	*	4795 4795		4795 4795	*	*	*	3 0	*
NAT TOT SAES-FRSTY-OCT	1	0.1	*	1401	*	1401		4795		4795	*	*	*	٥	*
NAT TOT USDA-SAFS-ETC	1	0.1	*	1401	*	1401	•	4795	•	4705	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	603	TECH AID D	EV CRTY	r 45	DO AGR	IC ECONO	MY FOR	GN .					
PERFORMING ORGANIZATION	NO OF PROJ	SC 1EM MAN-1 1970	'E AR S	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA 6M 1970		CA WITH FUNDS AI 1970	LLTO
MARYLAND SAES NY-CORNELL SAES	17	0.4 2.3	*	6680 0	*	086A	*	24849 139662		24849 139662	*	*	*	0	*
PENNSYLVANIA SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NOFTHEAST	2 2 12	7.8 0.1 10.6	*	8906 0 15486	*	8806 0 15486	*	24114 15339 203964		24114 15339 203964	*	:	*	2104 0 2104	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	2	0.0 0.0	:	0	*	0	*	154 154		154 154	. *	:	:	0	*
ILLINOIS SAES INDIANA SAES	2 1	6.2 6.7	*	0	*	e s	:	3300 19446		3300 19446	*	:	:	ç	
IOWA SAES KANSAS SAES	2 2	0.0	*	. 0	*	0	*	39047	*	39047	*	*	*	1044	
MICHIGAN SAES MISSOURI SAES	1	0.9 0.2	*	0 0	*	0 C	*	31394		0 31394	*	*	*	0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 12	0.4 2.9	*	0	*	0	*	15034 108221		15034 108221	:	*	*	0 1044	*
UTAH SAES SUBTOT REG 4 WESTERN	1	0.2	*	0	*	0	:	3686 3686		3686 3686	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	27	13.7	*	15486	*	15486	. •	316025		316025	*	*	*	3148	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE FGN FOREIGN DEV AND TRADE TOT		6.4 0.0 6.4	*	111265 0 111265	*	111265 0 111265	*	111265 0 111265	*	111265 0 111265	*	0.0 0.0	*	0 0 0	*
FOREIGN REGIONAL ANAL DC FOREIGN REGIONAL ANAL TOT SUBTOT FRS	2 2 10	C.O O.O 6.4	*	0 0 111265	*	0 0 111265	*	0 0 111265	*	0 0 111265	*	0.0 6.0 0.0	*	0	*
NATIONAL TOTAL USDA	10	6.4	*	111265		111265	•	111265	•	111265		0.0		0	*
NAT TOT USDA-SAES-ETC	37	20.1	*	126751	•	126751	*	427290	*	427290	*	• :	*	•	*

TABLE IA BY RPA AND	D C C	оммою	ITY	603	TEC	CH AID D	EV CRTY	4	800 MAR	KETING S	YSTEMS						
PERFORMING ORGANIZATION		NO OF PROJ		NTIST YEARS 1971		REG FE NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GR 1970	OSS M1971	USDA SM 1970	CON GT 1971	CA WI FUNDS 1970	TH SAF
FORFIGN DEV AND TRADE DO FOREIGN DEV AND TRADE TO SUBTOT ERS		1 1 1	1.3	*		38566 38566 38566	:	38566 38566 38566	. *	38566 38566 38566	*	38566 38566 38566		0.0	:		0 1
NATIONAL TOTAL USDA		1	1.3	•		38566	*	38566	•	38566		38566	*	0.0	•		0
NAT 101 050A-SAES-F10	•	1	1.3	, •		38566	7	38566		38566	•	38566	•	*	•		

TABLE IA BY PPA AND	COMMOD	ITY	603	ŢĘĊ	H AID	DEV	CRTY	,	6	100 WEEDS	•					1.32.3			
PEPFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971			TO PE		(CSRS	GR	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	055 M1971		CUN GT MY 1971	FUNDS	TH S	TD
OPESON SAES SUBTOT REG 4 WESTERN	7 1 7 1	2.9	*			C	*		0	*	3780 3780	*	3780 3780		*	*		C C	*
NAT TOT SAES-FRSTY-OCI	1	2.9	*			Ċ	•		c		3780	•	3780	•	•	*		0	*
NAT TOT USDA-SAES-ETC	1	2.9	•			, Ç	*		0	*	3780	*	3780	•	*	*		,	*

TABLE IA BY RPA AND (COMMOD	ITY 604	PRD DVLPMT	/MKTG	FRGN 09	on cit	RUS SUB 1	THOP F	RUT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GROS 1976		NET TO 1970		FUNDS GROSS 1970 MI	971	SMY		CA WITH FUNDS AL	SAES LTD 41971
MARKET QUALITY RESEAR CAL MARKET QUALITY RESEAR FGN MARKET QUALITY RESEAR TOT	1 1 2	0.6 * 0.5 * 1.1 *	17980	*	26226 21805 48031	*	21504 17980 39484	*	26226 21805 48031	*	0.0 0.0 0.0	*	0 0	*
TRANSPORTATION AND FA FLA TRANSPORTATION AND FA TOT SUBTOT ARS	2 ?	C.7 * C.7 * 1.8 *	21603	*	27529 27529 75559	*	21603 21603 61086	*	27529 27529 75559	*	0.6 0.0 0.0		0	*
NATIONAL TOTAL USDA	4	1.8 +	61 086		75559		61086		75559		5.0		c	
NAT TOT USDA-SAFS-ETC	4					•		*		*				
		1.8	61086		75559		61086		75559		*		*	
•											141	1 - 47	e i n	
TABLE IA BY RPA AND C	COMMOD	ITY 604	PRD DVLPMT	· /MKTG (FRGN 101	00 FFU	IT NUTS I	DECIDU	าบร					
PERFORMING	NO	SCIENTIST			CCSPS ADM				FUNDS		USDA C	ON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	1970	M1971		41971	NET TO 1970	M1971		971	SMY 1970		FUNDS AL 1970	
MARKET QUALITY RESEAR FOR MARKET QUALITY RESEAR TOT	1	0.3 * 0.3 *	84 9 0 8990		10902 10902	*	8990 8990	:	10902 10902	*	0.0 0.0	•	ç	*
TRANSPORTATION AND FA BEL	1	0.1 * 0.3 *	3234 5586	:	4159 7184	:	3234 5586	*	4159 7184	*	0.0 0.0	:	e C	*
TRANSPORTATION AND FA WN TRANSPORTATION AND FA TOT	1	1.0 *		*	23305 34648		18121		23305 34648	*	0.0		င်	
SUBTOT ARS	4	1.7 *	35931	*	45550	•	35931		45550	*	3.5	•	ĭ	•
NATIONAL TOTAL USDA	4	1.7 *	35931	*	45550	*	35931	*	45550	*	0.C		c	*
NAT TOT USDA-SAES-ETC	4	1.7	35931	*	45550	*	35931	*	45550	*		•	*	•
TABLE IA BY RPA AND C	COMMOD	ITY 604	PRD DVLPMT	/MKTG I	FRGN 120	O VEG	ETABLES							
PERFORMING	NO	SC IENTIST	REG FE	D APPR	CSRS ADMS	TRD)		TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970	PROJ M1971	GR05	SS 41971	NET TO 1970	PROJ M1971	GROSS 1970 M1	971	SMY 1970	1971	FUNDS AL	LTD 11971
MARKET QUALITY RESEAR FOR MARKET QUALITY RESEAR TOT	1	0.3 *	8990 8990	:	10902 10902	:	8990 8990	*	10932 10902	*	0.0 0.0	*	ç	*
TRANSPORTATION AND FA FLA TRANSPORTATION AND FA TOT SUBTOT ARS	2 2 3	C.9 * C.9 * 1.1 *	28397 28397 37387	:	36027 36027 46930	*	28397 28397 37387	*	36027 36027 46933	*	0.0 0.0 0.0	*	0 C 0	*
NATIONAL TOTAL USDA	3	1.1 *	37387	*	46930		37387	*	46930	*	0.0	. *	e	*
NAT TOT USDA-SAES-ETC	3	1.1	37387	•	46930	•	37387	•	46930	*	•	*	• .	*
TABLE IA BY RPA AND C	OMMOD	ITY 604	PRD DVLPMT	/MKTG I	RGN 160	O RIC	E							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			CSRS ADMS GROS 1970		NET TO 1970		FUNDS GROSS 1970 MI		SMY		CA WITH FUNDS AL 1970	LTD
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	0.5 * 0.5 * 0.5 *	19237	*	22993 22993 22993	*	19237 19237 19237	:	22993 22993 22993	*	0.0 0.0 0.0	*	C C	*
NATIONAL TOTAL USDA	1	0.5 *			22993	•	19237		22993		0.0	* ut		2 · ·
MAT TOT USDA-SAES-ETC	1									*				
		0.5	19237		22993		19237		22993		*:	, 2 = 4 3 g	No Process	
TABLE IA BY RPA AND (COMMOD	ITY 604	PRD DVLPMT	/MKTG	FRGN 17	DO WHE	AT -							
PERFORMING	NO	SCIENTIST			(CSRS ADM		•	TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO	PROJ	GRO: 1976	SS	NET TO 1970		GROSS		SMY		FUNDS A	LLTD
WFSTFRN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	4	12.7 * 12.7 * 12.7 *	488619		584010 584010 584010	:	488619 488619 488619	*	584010 584010 584010	*	0.0 0.0	*	0	*
NATIONAL TOTAL USDA	4	12.7 +	488619		584010		488619		584019	*	0.0	•	c	•
NAT TOT USDA-SAES-ETC	4	12.7	488619	•	584010	*	488619	•	584010	•	*	•	*	•

TABLE IA BY RPA AND	COMMOD	ITY 60	4 PRE	DVLPMT	/MKTG	FRGN 2	300 SOY	BEANS								
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	T S		D APPR	(CSRS AD		NET TO 1970		FUNDS GR 1970	0SS M1971	USDA SM 1970	CON GT IY 1971		ALLT	٥
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1	C.6	*	c			*	81366 81366	*	81366 81366	*	*	*	612 612		*
ILLINGIS SAES SUBTOT REG 3 NORTH CENT	1	0.1	*	. 0		0	*		*	0	*	* *	*		0	*
NAT TOT SAES-FRSTY-OCI	2	c.7	*	c	*	ċ	•	81366	*	81366	*	*	• •	612	52	•
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	1 1 1	2.5 2.5 2.5	* * *	84401 84401 84401		103256 103256 103256	*	84401 84401 84401	*	103256 103256 103256	:	0.0	*		0	* *
NATIONAL TOTAL USDA	1	2.5	*	84401	*	103256	*	84401		103256	.*	0.0	*		0.	*
NAT TOT USDA-SAFS-ETC	3	3.2	•	84461		103256	*	165767	*	184622	* N - 2	*	. • 	•		
			, č													
TABLE IA RY RPA AND	COMMOD	ITY 60	4 PPC	DVLPMT	/MKTG	FRGN 2	400 PEA	NUTS								
PERFORMING OPGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	REG FE NET TO 1970		CSRS AD GH 1970	MSTPD) OSS M1971	NET TO 1970		FUNDS GR	DSS M1971	USDA SM 1970	CON GT 4 1971		ALLT	ס
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	. 1	C•0 0•0	*	9	*	C	*	1077 1077	*	1077 1077	*	*	*		0 C	*
NAT TOT SAFS-FRSTY-OCI	1	0.0	*	c		e		1077	*	1077		*	•		C	*
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION TOT SUBTOT ARS	2 2 2	5.6 5.6 5.6	* * *	205280 205280 205280	*	257291 257281 257281	:	205280 205280 205280	*	257281 257281 257281	:	0.0	*	* - 1 * * 1	0	*
NATIONAL TOTAL USDA	2	5.5	*	205280	*	257281	•	205280	*	257281	. *	0.0	i	•	٥	*
NAT TOT USDA-SAFS-FTC	3	5.6	*	205280		257281	•	206357	•	258358	*	*	*	•		r
		e e												444		
TABLE IA BY RPA AND	СОММООТ	TY 60	4 PRI	DVLPMT	/MKTG	FRGN 2	900 POUL	TRY							*	
PERFORMING ORGANIZATION	NO CF PROJ	SCIENTIS MAN-YEAR 1970 197	S	PEG FE NET TO 1970		CSRS AD GR	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		355 M1971	USDA SM 1970	CON GT Y 1971	CA WI FUNDS 1970	ALLTE)
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA TOT SUBTOT ARS	1 1 1	• •	* * *	22641 22641 22641	*	29118 29118 29118	:	22641 22641 22641	*	29118 29118 29118	*	0.0	*		0 0	*
NATIONAL TOTAL USDA	. 1	1.0	* -	22641	*	29118	*	22641	*	29118		0.6	*		C '	*
NAT TOT USDA-SAES-ETC	1	1.0	•	22641	*	29118	*	22641	*	29118	. *	*	* *	*	•	
TABLE IA BY RPA AND (COMMODI	TY 60	4 PRD	DVLPMT	/MKTG (FRGN 31	800 F000							• • • • • • •		
PERFORMING	NO.	SCIFNTIS				CSRS AD		•	TOTAL	FUNDS		USDA	CON GT	CA WI	TH SAE	S
ORGANIZATION	OF PROJ	MAN-YEAR 1970 197		NET TO 1970	PR()J M1971	GR(1970	0SS M1971	NET TO 1970	PROJ M1971	GR (1970	NSS M1971	SM1		FUNDS)
TRANSPORTATION AND FA FGN TRANSPORTATION AND FA TCT SUBTOT ARS	2 2 2	1.0	*	44357 44357 44357	*	56685 56685 56685	•	44357 44357 44357	*	56685 56685 56685	: *	0.0	*		0 0 0	*
NATIONAL TOTAL USDA	. 2	1.2	•	44357	*	56 685	*	44357	*	56685	. •	0.0	*	a ga	0	*
NAT TOT USDA-SAFS-ETC	2	1.0	•	44357	*	56685	. *	44357	*	56685	*	*	•		4. ¹ .	

TABLE IA BY RPA AND (X RES IN				RUS SUB							
PERFORMING Organization	NO OF PROJ	SCIEN MAN-Y 1970		NET TO		CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROS	S 11971	USDA (SM' 1970		CA WITH FUNDS AL 1970 M	
FLORIDA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1 ?	1.2 C.2 1.4	*	0 1842 1842	*	0 1842 1842	*	39647 2056 40703	:	38647 2056 40703	:	:	a *	0 0 0	:
MISSOURI SAES SUBTOT REG 3 NORTH CENT	1	0.0	•	0	*	c o	*	ć	:	o 0	:	:	•	ŝ	*
HAWAII SAES SUBTOT REG 4 WESTERN	1	1.1	:	0	:	0	:	44105 44105	:	44105 44105	:	:	. *	C C	*
NAT TOT SAES-FRSTY-OCI	4	2.5		1842	*	1842	*	84808		84603	•	*	*	Ċ	. •
WESTERN UTILIZATION R DC WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	C.O. O.O C.O	*	: 0 · 0 0	*		*.		•	9 9	*	9.0 9.0 9.0	* *	 	* *
NATIONAL TOTAL USDA	1	0.0	•	c		. 0		c		9	*	0.0	1 m	0	
NAT TOT USDA-SAES-ETC	5	2.5	•	1842	*	1842	•	84808	•	84808	•	•	•	•	*
TABLE IA BY RPA AND (COMMOD	ITY	701 TO	X RFS IN	FOOD	100	O FFU	IT NUTS I	DEC I DU	nus					
PERFORMING ORGANIZATION	NO OF PROJ	SC 1F N MAN-Y 1970		NET TO		(CSRS ADMS GROS 1972 M		NET TO 1970		FUNDS GROS 1970	SS 41971	USDA (SM) 1970	COM ST Y 1971	FUNDS AL	
MASSACHUSETTS SAES NEW JERSEY SAES NY-GENEVA SAES RHODE ISLAMD SAES VERMONT SAES SUBTOT REG 1 NORTHEAST	2 1 6 1 1	0.7 0.6 0.8 0.3 0.4 2.7	* * * *	4514 7033 10730 3175 7115 32566	*	4514 7033 10730 3175 7115 32566	* * *	19645 15016 63961 8540 9340 116503	* * * *	19645 15016 63961 8540 9340 116503	*	* * *	*	000000	* * * * *
NORTH CAPOLINA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.5 0.3 0.7	*	606 0 606	*	606 606	*	17403 4115 21518	*	17403 4115 21518	*	:	:	4463 3 4463	*
IOWA SAES MICHIGAN SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 1 2 4	0.2 0.1 0.2 0.4	* *	2190 7266 7427 16883	*	2190 7266 7427 16983	*	5845 8266 15126 29238		5846 8266 15126 29238	*	*	:	0000	*
CALIFORNIA SAES WASHINGTON SAES SUBTOT REG 4 WESTERN	1 1 2	0.5 0.2 0.7	*; *	00	*	0 0 0	:	17310 7029 24339	*	17310 7029 24339		:	:	0 0	:
NAT TOT SAFS-FRSTY-OCI	19	4.5		50054	•	50054		191597		191597	•	*	. •	4463	*
HUMAN NÚTRITION RESEA CAL HUMAN NUTRITION RESEA TOT	1	0.0	*	C C	*	9	:	c C	*	000	*	0.0 0.0	:	9	*
MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TOT	1	0.2	*	12774 12774	:	15580 15580	*	12774 12774	:	15580 15580	*	0.0 0.0	. :	· ê	*
WESTERN UTILIZATION R OC WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 3	0.0 0.0 0.2	*	0 0 12774	*	0 C 15582	*	0 0 12774	*	0 2 1558)	*	0.0 0.0 0.0	:	. 0	*
NATIONAL TOTAL USDA	3	0.2	*	12774	*	15580	•	12774	•	15580	*	0.0		?	•
NAT TOT USDA-SAES-ETC	22	4.7	* ,	62829	*	65634	*	204372	*	207177	•	•	•	•	•
TABLE IA BY RPA AND	COMMOD	ITV	701 70	TY DEC IN	FOOD	1112	A BOT	ATOES						126 30 3	40
PERFORMING ORGANIZATION	NO OF	SCIEN MAN-Y 1970	TIST		APPR PROJ	(CSRS ADMS GROS	TRD) S	NET TO	PROJ	FUNDS GROS		SM	Υ		LTD
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1 1	0.3	*	3516 3516	* **	3516 3516	* 1411	7508 7508		7509 7508	* *	1776	1971	1970 M	17/1
OHIO SAES WISCUNSIN SAES	2	0.0	:	0 4526	:	0 4526	•	1112 15564		1112 15564		•	:	613 0	•

NAT TOT SAES-FRSTY-OCI

NAT TOT USDA-SAES-ETC

0.5

TABLE IA BY RPA AND	C04400	ITY 701	TOX RES IN	FOCO	120	O VEG	ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CCSRS ADMS GROS 1970 M	TRD) S 11971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 P	LTD
MARYLAND SAFS NEW JFRSEY SAES NY-GENEVA SAES RHODE ISLAND SAES	1 1 4	C.4 * 0.6 * 0.6 * C.3 *	8985 7033 6051 3175	•	8985 7033 6051 3175	:	11290 15016 41031 8540	:	11290 15016 41031 8540	*	:	:	0 0 0	•
SUBTOT REG 1 NORTHEAST ALARAMA SAES	1	1,-5 + c,-0 +	25243	•	25243	:	75877	:	75877 0 6839	:	:	:	0	*
MISSISSIPPI SAES PUERTO RICO SAES SOUTH CAROLINA SAES	1 2	C.2 * C.2 *	5459 1381 210		5459 1381 210	:	6839 1542 9796	÷	1542 9796		÷	į	0	
TEXAS SAES VIRGINIA SAES SUBTCT PEG 2 SOUTHERN	1 1 8	0.3 * 0.7 * 1.6 *	7008 9382 23440	:	7008 9382 23440	*	7008 18033 43218	:	7008 18033 43218	*	*	*	21:31:10 0 0 :0	* *
INDIANA SAES	ì	r.o +	c	•	0	•	6		0	•	* 1.*	•	0	
IOWA SAES MICHIGAN SAES	1	0.1 * 0.0 *	1643 2199	:	1643 2199		4385 3914	*	4385 3914	•	*	*	0	·
MISSOURI SAES OHIO SAES	2	0.2 * 0.0 *	7427	•	7427	:	15126	:	15126 1112 19002	:	:	. :	613 0	:
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	9	c.7 *	4526 15794	:	4526 15794	:	19002 43537	:	43537	•	÷	Ŧ	613	•
APIZONA SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 1 2	0.1 * 0.2 * 0.2 *		*	0 2800 2800	*	6174 6839 13013	:	6174 6839 13013	:	:	*	0	*
NAT TOT SAES-FRSTY-DCI	26	. 4.4 *	67276	•	67278	•	175645	•	175645	•	•	•	613	*
HUMAN NUTRITION RESEA BEL HUMAN NUTRITION RESEA CAL HUMAN NUTRITION PESEA TOT	1	1.0 + 0.0 +		*	72909 C 72909	*	5999C 5999C	:	72909 0 72909	*	0.0 0.0		0 3 0	*
WESTERN UTILIZATION R DC	1	r.n +	o	*	. 0		·	•	ō	•	0.0	•	0	
WESTERN UTILIZATION R TOT SUBTOT ARS	3	C.0 *	5999C	:	7290 9	•	59 5 90	•	72939	*	0.0	:	0	•
NATIONAL TOTAL USDA	3	1.0 +	59990	•	72909	*	59990	•	72909	•	0.0	•	С	*
NAT TOT USDA-SAES-FTC	29	5.4	127268	•	140187	*	235635	*	248554	•		*	•	*
				÷										
TABLE IA BY RPA AND	COMMOD	177 701	TOX RES IN	FOOD	142	O COR	N							
PERFORMING	NΩ	SC IENTIST	PEG FE	D APPR	CSRS ADMS	TRD)			FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	DF PROJ	MAN-YEARS 1670 1971	1970	M1971		1971	NET TO 1970	PROJ M1971		SS M1971	1970	1971	FUNDS AL	
NY-CORNELL SAES SUPTOT REG 1 NORTHEAST	1	?:1 *	3850 3850	*	3850 3850	•	12437 12437	•	12437 12437	•	:	:	1117	•
ALARAMA SAES SUBTOT REG 2 SOUTHERN	1	(.) *	0.00	:	0	:	. C C	:	0	:	:	*	0	*
INDIANA SAES KANSAS SAES	2 2	0.0 * 0.0	3000	*	0 100£	*	1837 3400	:	1837 3400	*	*	•	0 C	*
MICHIGAN SAES NORTH DAKOTA SAES	1	0.0 *	0	. *	- 0	*	0	:	C	:	*	*	0	*
NERPASKA SAES SUBTOT REG 3 NORTH CENT	2 8	7.1 *	3000	*	3220	*	1464 6701	:	1464 6701	:	*	*	0	*
NAT TOT SAES-FRSTY-DC1	10	c.i *	6850	•	6850	•	19137	•	19137	•	•	* .	1117	•
ENTEMOLOGY RESEARCH GA ENTEMOLOGY RESEARCH TOT	2	C+2 +	8122 8122	*	9851 9851	:	8122 8122	*	9851 9851	:	0.0	*	C	:
MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 3	C.1 * 0.1 * 0.3 *	6387 6387 14509	:	7790 7790 17641	:	6387 6387 14509	:	7790 7790 17641	:	0.0 0.0 0.0	:	0 0	:
NATIONAL TOTAL USDA	3	n:3 +	14509	•	17641	*	14509		17641	•	0.0	•	: C	•
NAT TOT USDA-SAFS-ETC	13		21240	•	24401	•	2244.2	•	24 270	•		• •		•
		6.5	21360		24491		33647		36778		•		•	
TABLE TA BY RPA AND	COMMOD	ITY 701	TOX PES IN	FOOD	150	O GRA	IN SORGHU	м						
PERFORMING ORGANIZATION	NO OF	SCIENTIST MAN-YEARS	PEG FEI		CSRS ADMS		NET TO		FUNDS GROS	: «	USDA (CA WITH	
ONGANIZATION		1970 1971	1970	H1971	1970 M		1970		1970				1970 M	
ARKANSAS SAES Subtot Reg 2 Southern	1	0.3 +	8068 8068	*	8068 8068	*	11462 11462	:	11462 11462	*	*	*	0 0	:
KANSAS SAES Mebraska saes Surtot peg 3 north cent	1 1 2	0.0 * 0.0 *	0	•	0	*	600 0 600	*	600 600	*	*	*	. 0 0	*
ARIZONA SAES SUBTOT REG 4 WESTERN	1	C.1 *	. 0	•		*	6174 6174	:	6174 6174	:	*	*	0	:
NAT TOT SAES-FRSTY-OCI	4	.C.4 +	8068		8068	*	18236	. •	18236	*	•	•	0	•
NAT TOT USDA-SAES-ETC	4	0.4	8068	•	8068	•	18236	•	18236	*	•	•	•	*

TABLE IA BY RPA AND			1 TOX RES I		_	600 RICE	•							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	FD APPR D PROJ M1971		MSTR() OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	51		CA WITH FUNDS AL 1970 A	LTD
HUMAN NUTRITION RESEA WIS HUMAN NUTRITION RESEA TOT SUBTOT ARS		0.0 0.0		* *	0	:	0 0	*	0	*	0.0 0.0	*	000	* *
NATIONAL TOTAL USDA	1	0.0	*	. *	0	*	c	*	û		0.0		. 0	*
NAT TOT USDA-SAES-ETC	1	0.0	*	. *	0	*	c	*	C	•	*	*	•	*
*		r												
TABLE IA BY RPA AND						700 NHE	ν							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	ED APPR D PROJ M1971	CSRS AD GR 1970	MSTRD) DSS M1971	NFT TO 1970	TOTAL PROJ M1971	FUNDS GRO 1970	SS M1971	51		FUNDS AL	LTO
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	C.1 C.1	* 3850 * 3850		3850 3850	*	12437 12437	:	12437 12437	*	*	*	1117 1117	*
ILLINOIS SAES NORTH DAKOTA SAES 'NEBRASKA - SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.0 0.3 0.1 0.4	* (* 2778 * (* 2778	*	0 2778 0 2778	*	1789 4660 1464 7912	*	1789 4660 1464 7912	*	*	*	964 0 0 964	*
NAT TOT SAES-FRSTY-OCI	4	C • 5	* 6621	*	6628		20349	*	20349	*	*		2021	
HUMAN NUTRITION RESEA BEL HUMAN NUTRITION RESEA TOT		0.5	* 28889 * 28889		35259 35259	*	28889 28839	:	35259 35259	:	6.6 3.9	*	, c	*
MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 2	0.4 0.4 0.9	* 1916; * 1916; * 4805;	2 *	23370 23370 58629	*	19162 19162 48051	*	23370 23370 58629	*	0.0 0.0	:	0 0 0	*
NATIONAL TOTAL USDA	2	0.9	* 48051	٠ +	58629	*	48051	*	59629	*). 0	*	٥	*
NAT TOT USDA-SAES-ETC	6	1.3	* 54679	*	65257	*	59399	•	78977	*	*	*	•	*
TABLE IA BY RPA AND	COMMOD	1TY 70	1 TOX RES II	N F00D	1	800 OTHE	ER SMALL	GR A IN	s s					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	ED APPR D PROJ M1971	CSRS AC GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS SREE 1970	SS 41971	S		CA WITH FUNDS AN	LLTO
NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1	0.3 0.3	* 2776 * 2776		2778 2778	*	4650 4660	*	4660 4560	*	*	* *	0	*
WYOMING SAES SUBTOT REG 4 WESTERN	1	c.o	* 400 * 400		400 400	*	977 977	*	977 977	*	*	*	0.0	*
NAT TOT SAES-FRSTY-OCT	2	0.3	* 3178	*	3178	•	5637	*	5637	*	*	• •	Ċ	*
NAT TOT USDA-SAES-ETC	2	C.3	* 317	,	3178	*	5637	*	5637	*	•	•	*	*
TABLE TA BY RPA AND	COMMOD	ITY 70	1 TOX RES 1	N F00D	1	910 PASI	ru¤ E							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	ED APPR D PROJ M1971	(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GRO 1970	ISS M1971	S		CA WITH FUNDS AN	LLTD
ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH TOT SUBTOT ARS	1 1 1	0.6 0.6 0.6	* 20538 * 20538 * 20538	8 *	24846 24946 24846		20538 20538 20538	*	24845 24846 24846	*	0.0 0.3 0.0	*	0 0	* * * * * * * * * * * * * * * * * * *
NATIONAL TOTAL USDA	1	0.6	* 2053	8 *	24846	*	20538	*	24846	*	0.0	*		*

TABLE IA BY RPA AND	COMMOD	ITY 7)1 TO	X RES IN	FOOD	200	O FOR	AGE CROPS	s						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	REG FFE NET TO 1970	PROJ M1971	(CSRS ADMS GROS	TRD) S 41971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970	LTD
MASSACHUSETTS SAES MARYLAND SAES	1	C.2	•	5227 2246	*	5227 2246		8735 2823	:	8735 2823	:	:	• •		
NY-CORNELL SAES	i	G.2 C.1	•	11551 1270	•	11551 1270	*	37310 3416		37310 3416	•	•	•	3352 0	•
RHODE ISLAND SAES VERMONT SAES SUBTOT REG 1 NOPTHEAST	1 5	0.4	:	7115 27409	•	7115 27409		9340 61624	•	9340 61624		•		3352	*
KENTUCKY SAES South Capolina Saes Subtot Reg 2 Southern	1 2 3	0.3 0.2 0.5	*	14711 90 14801	:	14711 90 14801	:	21015 4883 25898	*	21015 4883 25898	*	*	*	0 0	:
INDIANA SAES	1	0.0	*	<u>c</u>		2	•	0		0	•	*		C	
KANSAS SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 3	0.0	*	14307 4526 18833	*******	4526 18833	*	16760 15564 32324	2 хпг * • •	15564 32324	****	O 50 € 2 •	9	0	:
ARIZONA SAES	2	0.2		7131 4653	*	7131 4653		21792 13048	:	21792 13048	*	•		0	:
NEVADA SAES WYOMING SAES SUBTOT REG 4 WESTERN	2 : 1 5	1.0 0.0 1.2	į	40C 12184	•	400 12184	÷	977 35817	:	977 35817	•		. •	C	
NAT TOT SAES-FRSTY-OCI	16	2.9		73227		73227		155663		155663				3352	
ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH TOT	3	0.6 0.6	*	21814 21814		26415 26415		21814 21814		26415 26415	*	0.0			
SURTOT ARS	3	C.6	*	21814		26415	*	21814	*	26415	, •	0.0		0	*
NATIONAL TOTAL USDA	3	0.6	*	21814		26415	*	21814	*	26415	*	0.0	*	0	•
NAT TOT USDA-SAES-ETC	19	3.5	*	95041	*	99641	*	177477	•	182078	•	*	*		n • A n
TABLE IA BY RPA AND	COMMOD	ITY 7	:1 TO	X RES IN	F000	230	00 SOY	BEANS						1. 1.1.	
PERFORMING Organization	NO OF PROJ	SCIENTI MAN-YEA 1970 19	₹ S	REG FEG NET TO 1970		CSRS ADMS GROS		NET TO 1970		FUNDS GRO 1970	ISS M1971	USDA SM 1970		CA WITH FUNDS AL 1970	
ALABAMA SAFS	1	0.9		0		0	*	c	*	0		*	*	. 0	
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2	0.1 0.1	•	0	*	° c	*	4793 4793	, *	4793 4793	*	*	*	0	*
ILLINOIS SAES SUBTOT PEG 3 NORTH CENT	1	C-1 C-1	* .	Ğ.	*	c c	*	2027 2027	*	2027 2027		:	· 💺 ,	1024	*
NAT TOT SAES-FRSTY-OCI	3	0.2	*	c	*	c		6820		6820		•	*	1024	*
ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH TOT SUBTOT ARS	2 2 2	0 • 2 C • 2 C • 2	:	8122 8122 8122	:	9851 9851 9851	*	9122 8122 8122	*	9851 9851 9851	*	0.0		000	*
NATIONAL TOTAL USDA	2	c.2		8122		9851		8122		9851		0.0	•	c	
NAT TOT USDA-SAES-ETC	5					,,,,									
		0.4		8122		9851		14942		16671		*		, * . :	
TABLE IA BY RPA AND O	rowwoo.	1 T V 7	, to	X RES IN	EOOD.	241	O PEA	WITS							
PERFORMING	NO.	SCIENTI	_			CSRS ADMS			TOTAL	FUNDS		USDA	ON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YEA	ts .	NET TO 1970		GROS		NET TO 1970		1976	SS M1971	SM		FUNDS AL 1970 M	LTD.
OKLAHOMA SAES	1 3	1.3	*	, c	:	c	*	38557	*	3855 7	*	*	* *	25758	*
TEXAS SAES SURTOT REG 2 SOUTHERN	1 5	1.3	*	. 0	*	0	*	10506 49063	*	10506 49063	*	*	, *	6753 3251)	
NAT TOT SAES-FESTY-OCI	, 5	1.3	*	c			*	49063	•	49063		*	. *	32511	
HUMAN NUTRITION RESEA TEX HUMAN NUTRITION RESEA TOT	1	0.0	*	0	*	c 0	:	C	*	0	, · *	0.0	*	. 0	*
MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TOT SUBTOT ARS	1 1 2	0.1 7.1 6.1	* *	6387 6387 6387	*	7790 7790 7790	*	6387 6387 6387	*	7790 7790 7790	*	9.0 0.0 0.0	*		*
NATIONAL TOTAL USDA	2	0.1	*	6387		779C		6387	*	7790		0.0	*	0	*
NAT TOT USDA-SAES-ETC	7	1.4	*	6387	•	7790	•	55450		56853	* •		*	•	. *
		1.4		0307		7775		33430		36633		•		• • • • • • • • • • • • • • • • • • •	
TABLE IA BY RPA AND (COMMOD	ITY 7	1 70	X RES IN	FOOD	270	n sugi	AR CROPS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI: MAN-YEAR 1970 19	S	NET TO		(CSRS ADMS GROS		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 P	LTD
WYOMING SAES SUBTOT PEG 4 WESTERN	1 1	0.0	*	400 400	*	40C 400	*	977 977	*	977 977	:	*	*	C	*
NAT TOT SAES-FRSTY-OCI	1	0.0		400		400		977		977				e.	*
NAT TOT USDA-SAES-ETC	1	0.0	•	400	•	400	•	977	•	977	•	•	•		•

TABLE IA BY RPA AND	COMMOD	ITY 701	TOX RES IN	ECOD	2:	BOO MISC	NEW (אנ	291						
PERFORMING	NO	SCIENTIST			(CSRS AD		HEN CHE		FUND S		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO	PROJ M1971	GRI 1970	DSS M1971	NFT TO 1970	PROJ M1971	GR () 197 (SS M1971	SM		FUNDS AL	
PUEPTO RICO SAFS SUBTOT REG 2 SOUTHERN	1	0.2 *	1381 1381	*	1381 1381	*	1542 1542	*	1542 1542	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.2	1381	*	1381	*	1542	*	1542	*	*	*	c	*
NAT TOT USDA-SAES-ETC	1	0.2	1381	*	1381	•	1542	*	1542	•	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 701	TOX RES IN	FOOD	2	900 POUL	TRY							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1ENTIST MAN-YEARS 1970 1971	NET TO		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970)SS M1971	SM		CA WITH FUNDS AL 1970	
MASSACHUSETTS SAES RHODE ISLAND SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.2 ± 0.4 ±	2540	*	3920 2540 6460	*	6551 6832 13383	*	6551 6832 13383	*	* *	*	0 C 0	*
GEORGIA SAES NORTH CAROLINA SAES TEXAS SAES	1 2 1	C.1 4 C.3 4 C.0 4		*	0 13787 0	*	12953 21061 0	*	12953 21061 0	*	*	*	9813 C	*
VIRGINIA SAES SUBTOT PEG 2 SOUTHERN	1 5	1.1		*	14073 27860	*	27050 61064	*	27050 61064	*	*	*	9813	*
INDIANA SAES MICHIGAN SAES	1 1	0.2	130 2814	*	130 2814	*	1436 6507	*	1436 6507	*	*	*	č C	*
OHIO SAES SUBTOT REG 3 NORTH CENT	1	0.0		*	2943	*	16965 24909	*	16965 24908	*	*	*	9347 9347	*
HAWAII SAES SUBTOT REG 4 WESTERN	2	C.8 4	-	*	0	*	61001 61001	*	61001 61001	*	*	*	c	*
NAT TOT SAES-FRSTY-OCI	12	3.0	37263	*	37263	*	160356	*	160356	*	*	*	19160	*
ANIMAL SCIENCE RESEAR ND ANIMAL SCIENCE RESEAR OHO ANIMAL SCIENCE RESEAR TOT	1 1 2	1.3 * 0.0 * 1.3 *		*	82284 0 82284	*	70188 C 70188	*	82284 0 82284	*	0.0 0.0	*	0 0 . c	*
ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH TOT SUBTOT ARS	3 3 5	0.3 × 0.3 × 1.6 ×	11628 11628 81816	*	14371 14371 96655	*	14523 14523 84711	*	17430 17430 99714	*	0.0 0.0	*	0 C C	*
NATIONAL TOTAL USDA	5	1.6	81816		96655	*	84711	*	99714	*	0.0		c	*
NAT TOT USDA-SAES-ETC	17	4.6	119079	*	133918	*	245068	*	260071	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY 701	TOX RES IN	FUOD	3	000 BEEF	CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEARS 1970 1971	NET TO		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRE 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970	
PHODE ISLAND SAES SURTOT REG 1 NORTHEAST	1	0.2 ×	2540 2540	*	2540 2540	*	6832 6832	*	683 <i>2</i> 683 2	*	*	*	0	*
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	C+2: 4 C+2 4		*	0 0	*	7764 7764	*	7764 7764	*	*	*	c C	:
MICHIGAN SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	2 1 3	0.3 4 0.2 4 0.5 4		*	2731 0 2731	*	10816 17004 27820	*	10816 17004 27820	*	*	*	0 0	*
ARIZONA SAES IDAHO SAES	2 1	0.1 0.1		*	3566 C	*	5934 1924	*	5934 1924	*	*	*	0	*
NEVADA SAES SUBTOT REG 4 WESTERN	1 4	0.1			1176 4741	*	1452 9310		1452 9310	*	*	*	0	*
NAT TOT SAFS-FRSTY-OCI	9	1.?	10012	*	10012	*	51726	*	51726	*	*	*	c	*
AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT		1.1			50136 50136		35678 35678	*	50136 50136	*	0.0 0.0	*	0 0	*
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR ND ANIMAL SCIENCE RESEAR TEX ANIMAL SCIENCE RESEAR TOT	1 1	1.3 * 0.5 * C.5 * 2.3 *	35394 11147	*	93852 41494 13386 148732	* * *	78258 35394 11147 124799	*	93852 41494 13386 149732	* * *	0.0 0.0 0.0	* * *	0 0 0	* * *
ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH TOT SUBTOT ARS		1.6 * 1.6 * 5.0 *	54477 54477 214953	*	67499 67499 266368	*	60668 60668 221144	*	74046 74046 272914	*	0.0 0.0 0.0	* *	0	*
NATIONAL TOTAL USDA	9	5.0	214953	*	266368	*	221144	*	272914	*	٥.0	*	c	*

TABLE IA BY RPA AND	COMMOD	ITY 70	1 TOX RES IN	FOOD	31	IAG OC	RY CATTL	E						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 191	S NET TO		(CSRS API GRO 1970		NET TO 1970		FUNDS GRO 1976	SS M1971	USDA SM 1970		CA WITH S FUNDS ALL 1970 MI	
MARYLAND SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.4 C.2 O.6	* 5198 * 6256 * 11456	*	5198 6258 11456	*	63232 10190 73422	*	63232 10190 73422	*	*	*	0 0 0	*
GEORGÍA SAES KENTUCKY SAES LOUISANA SAES TENNESSEE SAES VIRGÍNIA SAES SUBTOT REG 2 SOUTHERN	1 2 2 1 1 7	0.0 (.6 0.3 0.0 0.3 1.3	* 24026 * 10000 * 0 * 34026	*	0 24026 10000 0 34026	* * *	2033 34542 13200 159 16951 66885	*	2033 34542 13200 159 16951 66885	* * *	* * * * *	* * * *	0 0 0 0 16951 16951	* * * * *
ILLINDIS SAES MICHIGAN SAES MISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 5 2 8	C.4 1.3 0.5 2.2	* 9990 * 17453 * 7224 * 34667	. *	9990 17453 7224 334667	* * * *	32752 75020 33629 141401	* * *	32752 75020 33629 141401	* * *	*	*	C O O	* * *
ARTZONA SAES IDAHO SAES NEVADE SAES WYOMING SAES SUBTOT REG 4 WESTERN	2 2 1 1 6	0.4 0.9 0.1 0.2 1.6	* 10005 * 21612 * 1176 * 4415 * 37207	*	10005 21612 1176 4415 37207	* * *	48181 31677 1452 21682 102992	*	48181 31677 1452 21682 102992	*	* * *	*	00000	* * *
NAT TOT SAES-FRSTY-OCI	23	5.7	* 117356		117356	*	384701		384701	*	*	*	16951	*
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT		0.1 0.6 0.7	* 24651 * 15063 * 39714	*	30545 21167 51712	*	24651 15063 39714	*	30545 21167 51712	*	0.0	*	0 0 0	*
ANIMAL SCIFNCE RESEAR BEL ANIMAL SCIFNCE RESEAR GA ANIMAL SCIFNCE RESEAR ND ANIMAL SCIFNCE RESEAR TOT	3 1 2 6	3.1 0.0 1.2 4.1	* 165671 * 23206 * 63709 * 252586	*	201079 28166 74689 303934	*	165671 23206 63709 252586	*	201079 28166 74689 303934	*	0.0 0.0 0.0	* *	0000	*
ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH TOT	? 4 6	C.? 1.3 1.5	* 6122 * 45184 * 53307	. *	9851 56243 66094	*	8122 51375 59497	*	9851 62789 72640	*	0.0 0.0 0.0	*	000	*
MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TUT SUBTOT APS	1 1 15	0.2 3.2 6.6	* 12774 * 12774 * 358381		15580 15580 437320	*	12774 12774 364572	*	15580 15580 443866	*	0.0 0.3 0.0	*	0 C 0	*
NATIONAL TOTAL USDA	15	6.5	* 358381	*	437320	*	364572	*	443866	*	0.0		c	*
NAT TOT USDA-SAES-ETC	38	12.2	* 475737	*	554675	*	749272	*	828567	*	*	*	*	*
TABLE IA BY UDA AND	CUMMED		1 TOY DES 18	FOCD	2.5	onn sut	NE							
TABLE IA BY KPA AND Performing Organization	NG OF	SCIENTIS	S NET TO	D APPR	CSRS ADA	oss	NET TO	PROJ	FUNDS GRC		SM	Y	CA WITH S FUNDS ALL 1970 M1	.TD
PERFORMING	NG	SCIENTIS	T REG FE	D APPR PROJ M1971	CSRS AD	4STRD)			GRO)SS M1971 * *			FUNDS ALL	
PERFORMING ORGANIZATION GEORGIA SAES VIPCINIA SAES	NG OF PROJ 1	SCIENTIS MAN-YEAR 1970 197 C-3 C-2	T REG FE S NET TO 1 1970 * 0	O APPR PROJ *** ** ** **	C C C	ASTRU) OSS	NET TO 1970 - 11646 3269	PROJ M1971 *	GRC 1970 11646 3269		SM	Y	FUNDS ALL 1970 M1 0	.TD
PEPFORMING ORGANIZATION GEOFGIA SAES VIPCINIA SAES SURTCT REG 2 SOUTHEPN INDIANA SAFS MICHIGAN SAFS WISCHMSIN SAES	NG OF PROJ 1 1 2 1 1 1	SCIENTIS MAN-YEAR 1970 197 C.3 C.2 C.5 C.0 C.2 C.2 C.2 C.2	* 2731	O APPR PROJ M1971 *** ** ** **	CCSRS ADM GRC 1970 C C C C C C C C 2731	4STRD) DSS M1971 * * *	NET TO 1970 11646 3269 14915 0 6316 17004	PROJ M1971 * * *	1970 11646 3269 14915 0 6316 17004		SM	Y 1971 * * *	FUNDS ALL 1970 M1	.TD
PERFORMING URGANIZATION GEOFGIA SAES VIPCINIA SAES SURTCT REG 2 SOUTHERN INDIANA SAES MICHIGAN SAES WISCENSIN SAES SUBTOT REG 3 NORTH CENT	NG OF PROJ 1 1 1 2 2 1 1 1 3 5 5 1 2	SCIENTI: MAN-YEAN 1970 197 C.3 C.2 C.5	* 2731	D APPF PROJ M1971 ***********************************	CSRS ADM GRC 1970 C C C C C C C C 2731 C 2731	4STRD) DSS M1971 * * *	NET TO 1970 11646 3269 14915 0 6316 17004 23320	PROJ M1971 * * *	1970 11646 3269 14915 0 6316 17004 23320		SM	Y 1971 * * *	FUNDS ALL 1970 M1 0 0 0 0	.TD
PEPFORMING ORGANIZATION GEORGIA SAES VIPGINIA SAES SURTOT REG 2 SOUTHERN INDIANA SAES SISCENSIN SAES SISCENSIN SAES SUBTOT PEG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BELANIMAL SCIENCE RESEAR DO ANIMAL SCIENCE RESEAR TOT SURTOT APS	NG OF PROJ	SCIENTIS MAN-YEAR 1977 197 197 197 197 197 197 197 197 19	* 2731 * 2731 * 2731 * 2731 * 36689 * 121064	D APPF PROJ M1971 *** ** ** ** ** ** ** **	CCSRS ADM GRC 1970 C C C C C 2731 C 2731 2731 45663 141928 187591	4STRD) DSS M1971 * * * * * * *	NET TO 1970 11646 3269 14915 6316 17004 23320 38235 36689 121064	PROJ M1971 * * * * * * * * * *	GRC 1970 11646 3269 14915 0 6316 17004 23320 38235 45663 141928 167591		SM 1970 * * * * * * * * * * * * * * *	Y 1971 * * *	FUNDS ALL 1970 M1	.TD
PEPFORMING ORGANIZATION GEORGIA SAES VIPGINIA SAES SUPTOT REG 2 SOUTHERN INDIANA SAES MICHIGAN SAES WISCHNSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BELANIMAL SCIENCE RESEAR TOT SUBTOT APS	NG OF PROJ	SCIENTIS MAN-YEAR 1970 199 C.3 C.2 C.2 C.2 C.2 C.4 C.9 C.2 C.2 C.2 C.2 C.4 C.9 C.2 C.2 C.2 C.2 C.2 C.4 C.9 C.2 C.2 C.2 C.2 C.2 C.4 C.9 C.2 C.2 C.2 C.2 C.4 C.9 C.2	* 2731 * 2731 * 2731 * 2731 * 2731 * 2731 * 3668 * 121044 * 157753	D APPR PROJ M1971 *** ** ** ** ** ** ** ** ** ** ** ** **	CCSRS ADM GRC 1970 C C C C 2731 C 2731 2731 4563 141928 187591 187591	4STRD) DSS M1971 * * * * * * *	NET TO 1970 11646 3269 14915 6316 17004 23320 38235 36689 121064 157753	PROJ M1971 * * * * * * * * * * *	GRC 1970 11646 3269 14915 0 6316 17094 23329 38235 45663 141928 167591 187591		\$M 1970	Y 1971 * * *	FUNDS ALL 1970 M1	.TD
PEPFORMING ORGANIZATION GEORGIA SAES VIPGINIA SAES SURTCT REG 2 SOUTHERN INDIANA SAES MICHIGAN SAES MICHIGAN SAES SURTCT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BELANIMAL SCIENCE RESEAR NO ANIMAL SCIENCE RESEAR TOT SURTCT APS	NG OF PROJ 1 1 2 2 1 1 1 3 3 3 3 6	SCIENTIS MAN-YEAR 1970 1970 1970 1970 1970 1970 1970 1970	* 2731 * 2731 * 2731 * 2731 * 2731 * 157753 * 157753	*** ** ** ** ** ** ** ** ** ** ** ** **	CCSRS ADM GRC 1970 C C C 2731 C 2731 2731 2731 45663 141928 187591 187591	4STRD) 3SS M1971 * * * * * * * * *	NET TO 197C 11046 3269 14915 6216 17074 23320 38235 36689 121064 157753 157753	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRC 197C 11646 3269 14915 C 6316 17004 23320 38235 45663 141928 187591 187591		\$M 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 * * *	FUNDS ALL 1970 M1	.TD
PEPFORMING ORGANIZATION GEOFGIA SAES VIPGINIA SAES SURTOT REG 2 SOUTHEPN INDIANA SAES SISCONSIN SAES SUSCONSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	NG OF PROJ 1 1 2 2 1 1 1 3 3 3 3 6	SCIENTIS MAN-YEAR 1970 1970 1970 1970 1970 1970 1970 1970	* 2731 * 2731 * 2731 * 157753 * 160484 * 1 TOX RES IN	D APPP PROJ M1971 ** ** ** ** ** ** ** ** ** **	CCSRS ADM GRC 1970 C C C 2731 C 2731 2731 2731 45663 141928 187591 187591	ASTRD) SSS M1971 * * * * * * * * * * * * * * * * * * *	NET TO 1970 11646 3269 14915 6116 17004 23320 38235 36689 121664 157753 157753 157753	PROJ M1971	GRC 1970 11646 3269 14915 C 6316 17094 23329 38235 45663 141928 187591 187591 225826	M1971 ** * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M1	TD 971 * * * * * * * * * * * * * * * * * * *
PEPFORMING ORGANIZATION GEOFGIA SAES VIPCINIA SAES SURTCT REG 2 SOUTHEPN INDIANA SAES MICHIGAN SAES WISCOMSIN SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BELANIMAL SCIENCE RESEAR NO ANIMAL SCIENCE RESEAR NO ANIMAL SCIENCE RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY PPA AND PPEPFORMING	NG OF PROJ	SCIENTIS MAN-YEAR 1977 197 C.3 C.2 C.5 C.0 C.2 C.2 C.4 C.9 C.2 2.0 2.2 2.2 2.1 SCIENTIS MAN-YEAR	* 2731 * 2731 * 2731 * 157753 * 160484 * 1 TOX RES IN	### ##################################	CCSRS ADM GRC 1970 C C C 2731 2731 2731 2731 45663 141928 187591 187591 187591	ASTRD) SSS M1971 * * * * * * * * * * * * * * * * * * *	NET TO 1970 11646 3269 14915 6216 6716 6716 6716 6716 6716 6717 6717	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRC 1970 11646 3269 14915 C 6316 17094 23329 38235 45663 141928 187591 187591 225826	M1971 ** * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TD 971 * * * * * * * * * * * * * * * * * * *
PEPFORMING ORGANIZATION GEORGIA SAES VIPGINIA SAES SURTCT REG 2 SOUTHPPN INDIANA SAES MICHIGAN SAES MISCROSIN SAES SUBTOT REG 3 NOFTH CENT NAT TOT SAES-FRSTY-OCT ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR NO ANIMAL SCIENCE RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY PPA AND PEPFORMING OPGANIZATION AGRICULTUPAL ENGINFER TEX	NG OF PROJ	SCIENTIS MAN-YEAR 1970 19 C.3 C.5 C.0 C.2 C.2 C.4 C.9 C.2 2.0 2.1 ITY 70 SCIENTIS MAN-YEAR 1970 197	* 2731 * 2731 * 2731 * 2731 * 157753 * 157753 * 16C484 * 177 RES IN T REG FE S NET TC 1 1970 * 7531	*** PGOD D APPR PROJ ** ** ** ** ** ** ** ** **	(CSRS ADM 1970 C C C C C C C C C C C C C C C C C C C	ASTRD) 3SS M1971 * * * * * * * * * * * * * * * * * *	NET TO 197C 11646 3269 14915 6216 17014 23320 38235 36689 121064 157753 157753 195988 EP AND WI	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRC 1970 11646 3269 14915 C 6316 17094 23329 38235 45663 141928 167591 187591 225826	M1971 * * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TD 971 * * * * * * * * * * * * * * * * * * *
PEPFORMING ORGANIZATION GEORGIA SAES VIPCINIA SAES SURTOT REG 2 SOUTHPPN INDIANA SAES MICHIGAN SAES MISCIMSIN SAES SUBTOT REG 3 NOFTH CENT NAT TOT SAES-FRSTY-OCT ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TABLE IA BY PPA AND PEPFORMING OPGANIZATION AGRICULTUPAL ENGINEER TOT ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR NO	NG OF PROJ 1 1 1 2 3 3 5 5 1 2 3 3 3 6 COMMOD OF PROJ 1 1 1 1 3 1 1	SCIENTIS MAN-YEAR 1977 19 C.3 C.2 C.5 C.0 C.2 C.2 C.4 C.9 C.2 2.0 2.1 ITY SCIENTIS MAN-YEAR 1970 197 C.3 C.3 C.3 C.3 C.6 2.5 C.5	* PEG FE NET TO 1971 * 00 * 2731 * 2731 * 2731 * 36689 * 121064 * 157753 * 157763 * 1604P4 * 170x RES IN T REG FE S NET TO 1 1970 * 7531 * 47640 * 134474 * 11147	D APPR PROJ ** * * * * * * * * * * * * * * * * *	(CSRS ADM 1970 C GRC 2731 2731 2731 2731 45663 141928 187591 187591 187591 190322 (CSRS ADM GRC 1970 10584 10584 10584 10584	ASTRD) 3SS M1971 * * * * * * * * * * * * * * * * * * *	NET TO 197C 11646 3269 14915 6216 17074 23320 38235 36689 121064 157753 157753 157753 195988 EP AND WI NET TO 197C 7531 7531 47040 134497 11147	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRC 197C 11646 3269 14915 0 6316 17074 23327 38235 45663 141928 187591 187591 225826 FUNDS 197C 10584 10584 57908 157677 13386	M1971 * * * * * * * * * * * * * * * * * *	SM 1970 * * * * * * * * * * * * * * * * * * *	Y 1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M1 C C C C C C C C C C C C C C C C C C C	TD 971 * * * * * * * * * * * * * * * * * * *
PEPFORMING ORGANIZATION GEORGIA SAES VIPCINIA SAES SURTCT REG 2 SOUTHEPN INDIANA SAES SUBTCT REG 2 SOUTHEPN INDIANA SAES SUBTCT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTCT APS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC TARLE IA BY PPA AND PEPFORMING OPGANIZATION AGRICULTUPAL ENGINEER TOT ANIMAL SCIENCE RESEAR DEL ANIMAL SCIENCE RESEAR TOT AGRICULTURAL ENGINEER TOT ANIMAL SCIENCE RESEAR TOT ANIMAL SCIENCE RESEAR TOT ANIMAL SCIENCE RESEAR TOT MARKET QUALITY RESEAR TOT MARKET QUALITY RESEAR TOT MARKET QUALITY RESEAR TOT MARKET QUALITY RESEAR TOT	NG OF PROJ 1 1 1 2 3 5 5 1 2 2 3 3 3 6 6 COMMOD NO OF PROJ 1 1 1 3 1 5 5 1 1 1	SCIENTIS MAN-YEAR 1977 19 C.3 C.5 C.0 C.2 C.2 C.4 C.2	* PEG FE NET TO 1971 * 2731 * 2731 * 2731 * 2731 * 36689 * 121044 * 157753 * 157753 * 160484 OT TOX RES IN T. REG FE NET TO 1970 * 7531 * 476497 * 134497 * 192684 * 6387	D APPP PROJ *** *** *** ** ** ** ** ** **	(CSRS ADM GRC 1970 2731 2731 2731 45663 147528 187591 187591 190322 (CSRS ADM 1970 10584 10584 10584 17908	ASTRD) 3SS M1971 * * * * * * * * * * * * * * * * * * *	NET TO 197C 11646 3269 14915 6216 17074 23320 38235 36689 121064 157753 157753 157753 195988 EP AND WI NET TO 197C 7531 7531 7531 47040 134497 11147 19268	PROJ M1971 * * * * * * * * * * * * * * * * * * *	GRC 197C 11646 3269 14915 0 6316 17094 23329 38235 45663 141928 187591 187591 225826 FUNDS 197C 10584 10584 157677 13386 228971	M1971 ** * * * * * * * * * * * * * * * * *	USDA	Y 1971 ** * * * * * * * * * * * * * * * * *	FUNDS ALL 1970 M1 CA WITH S FUNDS ALL 1970 M1	TD 971 * * * * * * * * * * * * * * * * * * *

TABLE IA BY RPA AND	COMMOD	1C7 751	TOX RES IN	FOOD	34	אזם מכי	EP ANIMAI	L S						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970		SM		CA WITH FUNDS AL 1970	
CON-STORRS SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1 2	0.4 * 0.0 * 0.4 *	12097 0 12097		12097 0 12097	*	45496 0 45496	*	45496 3 45496	*	*	* *		*
FLORIDA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.4 * 0.4 * 0.8 *	2920 1831 4751	*	2920 1831 4751	:	36166 16518 52684	*	36166 16518 52684	*	: · · *	*	. 600	**
INDIANA SAES MISSOUPI SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 * 0.0 * 0.0 *	32 0 32		32 0 32	:	359 0 359	*	359 	*	*	*	3 0 0 C	*
UTAH SAES SUBTOT REG 4 WESTERN	1	0.4 * 0.4 *	9527 9527		9527 9527	*	26304 26304	*	26304 26304	*	*	*	u S	*
NAT TOT SAFS-FRSTY-OCI	7	1.6 *	26407		26407		124843	*	124843		*	*	Ċ	*
ANIMAL SCIENCE RESEAR ND ANIMAL SCIENCE RESEAR TOT	2	1.0 * 1.0 *	49552 49552		5809 2 58092	*	49552 49552	:*	58092 58092	. *	0.0	*	e e	*
ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH VA ENTOMOLOGY RESEARCH TOT SUBTOT ARS	1 1 2 4	0.0 * 0.0 * 0.0 * 1.0 *	1672 0 1672 51223	*	2494 0 2494 60585	* *	1872 0 1872 51423	*	2708 0 2708 60799	*	0.0 0.0 0.0	*	0000	*
NATIONAL TOTAL USDA	4	1.0 *	51223	*	60585	*	51423	*	60799	*	9.0		ŕ	: *
NAT TOT USDA-SAES-ETC	11	2.6	77631	*	86993	*	176266	*	195642	*	• .	*	•	*
TABLE IA BY RPA AND (COMMOD	ITY 701	TCX RES IN	FOOD	3.8	193 FGD	D							
PERFORMING	NO	SCIENTIST	REG FF	D APPR	ICSRS ADM	STRDI			FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970	PRCJ M1971		NSS M1971	NET TO 1970	PROJ 41971		SS M1971	SM 1970	1971		LT3 11971
MAINE SAES NY-CORNELL SAES NY-GENFVA SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 1 2 5	C.5 * C.7 * C.3 * 1.6 * 3.1 *	0 0 0 15716 15716	*	0 0 15716 15716	*	5206 56865 10803 41139 114013	* * *	5206 56865 12823 41139 114013	* * *	* * *	*	00000	* *
FLORIDA SAES MISSISSIPPI SAES NORTH CAPOLINA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 1 1 4	0.5 * 0.1 * 0.4 * 0.0 *	0 2028 23641 147 25816	*	0 2028 23641 147 25816	* * * *	28653 3528 36032 20700 88912	* * * *	28653 3528 36032 20700 88912	* * *	*	*	0 0 6348 0 6848	* * *
INDIANA SAES IDMA SAES KANSAS SAES MICHIGAN SAES MISSOURI SAES ONDRIN SAES OHIO SAES WISCONSIN SAES SUBTOT PEG 3 NORTH CENT	1 2 3 1 1 1 2 1	0.0 * 0.4 * 0.1 * 0.2 * 0.0 * 0.2 * 0.1 * 0.3 * 1.3 *	10429 5641 0 0 1737 5806 6533 30146	* * *	10429 5641 00 1737 5936 6533 30146	*	0 30362 10194 31000 8255 13320 9817	*	30362 10194 31000 9 8255 13320 9817	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * *		* * * * * * * *
CALIFORNIA SAES OREGON SAES SUBTOT REG 4 WESTERN	1 3 4	1.6 * 2.3 * 3.9 *	30667 30667		0 30667 32667	*	169642 216614 386256	*	169642 216614 386256	*	*	*	0.00	*
NAT TOT SAES-ERSTY-OCI	25	9.2 *	102344	*	102344	*	692128	*	692128	*	*	*	6848	*
PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC TOT	1	1.4 * 1.4 *	63000 63000		63000 63000	*	63000 63000	*	63000 63000	*	1.4	*	63000 63000	*
HIMAN NUTRITION RESEA BEL HUMAN NUTRITION PESEA FLA HUMAN NUTRITION RESEA UTA HUMAN NUTRITION RESEA UTA HUMAN NUTRITION RESEA UTA HUMAN NUTRITION RESEA TOT SUBTOT ARS	1 1 1 1 1 5 6	0.7 * 0.0 * 0.0 * 0.0 * 0.0 * 0.7 * 2.1 *	40444 0 0 0 0 40444 103444	* * *	49362 0 0 0 49362 112362	* * * *	40444 0 0 0 0 40444 103444	* * * *	49362 0 0 0 0 0 49362 112362	* * * *	0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	***CY 0 0 0 0 0 10 0 63 0 0 0	*
NATIONAL TOTAL USDA	6	2.1 *	103444	*	112362	*	103444	•	112362	*	1.4	*	63000	*
NAT TOT USDA-SAES-ETC	31	* 9 . 9	205788	*	214706	•	732572	*	741490	*	*	*	*	
TABLF IA BY RPA AND (COMMOD	ITY 701	TOX RES IN	FOOD	61	.DO WEE	DS.						. · · · ·	
PEPFORMING ORGANIZATION	NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971		D APPR	CSRS ADM GRD 1970	STRD)	NET TO		FUNDS GRD 1970		SM		CA WITH FUNDS AL	LTD
PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1	1.8 * 1.8 * 1.8 *	76039 76039 76039	*	89037 89037 89037	*	76039 76039 76039	*	89037 89037 89037	*	0.0	*	0 0	*
NATIONAL TOTAL USDA	1	1.8 *	76039		89037	*	76039	*	89C37	*	0.0		0	
NAT TOT USDA-SAES-ETC	1	1.8	76039	*	89037	*	76039	*	89037	*	*	*	* .	*

TABLE IA BY RPA AND	COMMOD	ITY	701 1	DX RES IN	FOOD	63	300 BIC	CELL SY	STEMS						
PERFORMING ORGANIZATION	NO OF PROJ	SC I ER MAN-1	EARS	NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970)SS M1971	USDA SM 1970		CA WITH FUNDS AI 1970	
IOWA SAES SUBTOT REG 3 NOPTH CENT	1	0.0	*	c o	*	C O	*	28875 28875	*	28875 28875	*	*	*	c o	*
NAT TOT SAFS-FRSTY-OCI	1	0.0	*	. 0	*		*	28875	*	28875	*	*	*	e	*
PLANT SCIENCE RESEARC ND PLANT SCIENCE RESEARC TOT SUBTOT ARS	1 1 1	0.0 0.0	*	0 C 0	*	0	*	0	*	. 0	*	0.0	* * *	0	*
NATIONAL TOTAL USDA	1	0.0	*	Ö	*	о	*	С	*	0	*	0.0	*	0	
NAT TOT USDA-SAFS-ETC	, 2	ုင္ငံ့စ္	*	. 0	*		*	28875	*	28875		*	, *	*	*
TABLE IA BY RPA AND	COMMOD	ITY	701 T	OX RES IN	F000	67	700 PL4	INTS							
PERFORMING ORGANIZATION	NO OF PPOJ	SC I E N MAN-1 1970	EARS	NET TO		CSRS ADM GRC 1970		NET TO 1970		FUND \$ GR 0 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970	LLTD
MASSACHUSETTS SAES Maryland Saes Subtot reg 1 noptheast	1 1 2	1.0 0.2 1.2	*	23224 9557 32781	*	23224 9557 32781	* *	69224 10819 80043	*	69224 10819 80043	*	*	*	0 0 0	*
FLORIDA SAES MISSISSIPPI SAFS	1	2.9	*	65957 1000	*	65957 1000	*	160616 1250	*	160616 1250	*	*	*	0	*
NORTH CAPOLINA SAES TEXAS SAES	i	0.1	*	3643C	*	3643C	*	3170 51911	*	3170 51911	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	4	4.5	•	103387	*	103387	*	215947	*	216947	*	*	*	ŏ	*
ILLINGIS SAES MICHIGAN SAES	1	0.5	*	7997 2150	*	7997 2150	*	24316 11650	*	24316 11650	*	*	*	ű O	*
MISSOURI SAES NORTH DAKOTA SAES	3 2	1.0	*	12372 3547	*	12372 3547	*	89489 17613	*	89489 17613	*	*	*	22307 4545	*
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 8	C.3 2.6	*	- 0 26066	*	0 26066	*	12963 156031	*	12963 156031	*	*	*	26852	*
ARTZONA SAES	1	9.1	*	7022	*	7022	*	19412	*	19412	*	*	*	ō	*
CALIFORNIA SAES HAWAII SAES SUBTOT REG 4 WESTERN	1 8	5.4 1.1 5.7	*	12840 1751 21613	*	12840 1751 21613	*	400885 13685 433981	*	400885 13685 433981	*	*	*	0 0 . 0	*
NAT TOT SAES-FRSTY-OCI	22	14,0	*	183847	*	183847	*	887002	*	887002	*	*	*	26852	*
PLANT SCIENCE RESEARC ND PLANT SCIENCE RESEARC TOT	4	8.3 8.8	*	419740 419740	*	486381 486381	*	419740 419740	*	486381 486381	*	0.0	*	с С	*
ENTOMOLOGY RESEARCH BEL ENTOMOLOGY PESEARCH WN	2	4.5 1.4	*	143936 43163	*	177515 53263	*	143936 43163	*	177515 53263	*	0.0 0.0	*	0 0	*
ENTOMOLOGY RESEARCH TOT SUBTOT ARS	4 8	5.9 14.6	*	187099 606840	*	230778 717159	*	187099 606840	*	232778 717159	*	0.0	*	0	*
NATIONAL TOTAL USDA	8	14.5	. *	606840	*	717159	*	606840	*	717159	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	30	28.6	*	790667	*	901006	*	1493841	*	1604161	*	*	*		*
		20.0		1,77001		731030				104131					
TABLE TA BY PPA AND (COMMOD	I T Y	701 TO	X RES IN I	F000	6.9	OO ANI	MALS (VER)	EBRAT	ES)					
PERFORMING	NO	SCIEN				CSRS ADM				FUNDS				CA WITH	
ORGANIZATION	DF DF	MAN-Y 1970		NET TO (PROJ M1971	GRO 19 7 0	M1971	NET TO 1970	M1971	GRO 1970 .		SM 1970	1971	FUNDS AL	41971
MARYLAND SAFS SUBTOT PEG 1 NONTHEAST	5	0.4 0.4	*	9557 9557	*	9557 9557	*	21395 21395	*	21395 21395	*	*	*	0 0 .	* *
MISSISSIPPI SAFS NORTH CAROLINA SAFS SUBTOT REG 2* SOUTHERN	1 1 2	0.1 0.1 0.1	* *	1000 0 1000	* *	1000 1000	*	1250 3170 4420	*	1250 3170 4420	* *	* *	* * *	C G	* *
ILLINOIS SAES	1	C.5	*	7997	*	7997	*	24316	*	24316	*	*	*	ō	*
INDIANA SAES MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1 1 3	0.1 0.5 1.1	*	2150 10147	*	0 2150 10147	*	3487 11650 39453	*	3487 11650 39453	*	*	*	0	*
ARIZONA SAES CALIFORNIA SAES SUBTOT REG 4 WESTERN	1 6 7	0.1 3.7 3.1	*	3009 20665 23674	*	3009 20665 23674	*	8319 145137 153456	*	8319 145137 153456	*	* *	*	0	*
NAT TOT SAES-FRSTY-OCI	14	4.6	*	44379	*	44379	*	218724	*	218724	*	*	*	0	*
ENTOHOLOGY RESEARCH BEL	. 2	1.5	*	47979	*	59172	*	47979	*	59172	*	0.0	*	0	*
ENTOMOLOGY RESEARCH AN ENTOMOLOGY RESEARCH TOT SUBTOT ARS	2 4 4	0.5 2.0 2.0	* * *	14388 62366 62366	*	17754 76926 76926	*	14388 62366 62366	*	17754 76926 76926	*	0.0 0.0 0.0	*	000	*
NATIONAL TOTAL USDA	4	2.0	*	62366	*	76925	*	62366	*	76926	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	18	1	* *		*		*		*		*		*		*

TABLE IA BY RPA AND			2 FCCD PROT				DLIFE AN							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS ADM GRC 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH S FUNDS ALL 1970 MI	
PHODE ISLAND SAES SUBTOT REG 1 NORTHEAST	1		* 0		ij	*	221 9 221 9	*	2219 2219	*	*	:	e c	:
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1	U • T	*			•	6962 6962	:	6962 696 2	*	:	*	0	*
WISCONSTN SAES SUBTOT REG 3 NORTH CENT	2		* 4338 * 4338		4339 4338	*	53939 53939	*	53939 53939	:	*	*	с с	*
NAT TOT SAES-FRSTY-OCI	4	1.7	4 4338	*	4338	*	63120	•	63120	•	•	•	0	•
NAT TOT USDA-SAES-FTC	4	1.7	* 4338	* 3 _{1,1} ,	4338	* * * * * * * * * * * * * * * * * * *	63120	. 4	63122	*	*	*		•
TABLE IA BY RPA AND (2 F000 PRCT				RUS SUB							
PERFORMING Organization	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS ADM GPC 1970		NET_TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH S FUNDS ALL 1970 MI	
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1		• 0		ço	:	983 983	*	993 983	:	*	:	. 0	*
NAT TOT SAES-FRSTY-OCI	1	C-1	• c		o	•	983	*	983	*	•	•	9	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	3.1	* 124651 * 124651 * 124651	. *	147984 147984 147984	*	124651 124651 124651	*	147984 147984 147984	*	0.0 3.5 9.7	•	ი ი	*
NATIONAL TOTAL USDA	1	3.1	• 124651		147984		124651		147984		0.0		o	
NAT TOT USDA-SAES-ETC	2	3.2	* 124651		147984	*	125634	*	143967	•	*	•	•	•
TARLE IA BY RPA AND (PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	D APPK	OX 10 (CSRS ADM GRC 1970	STRDI	NET TO	TOTAL	FUNDS GRO	SS M1971	USDA SM 1970	CON GT 14 1971	CA WITH S FUNDS ALL 1970 MI	
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2		* 4962 * 4962		4962 4962	*	23216 23216	*	23216 23216	:		*	·	*
ARIZONA SAES SUBTOT PEG 4 WESTERN	1	0.4	* C		0	:	18300 18300	*	14300 18300	:	:	*	3	*
NAT TOT SAES-FRSTY-OCI	3	1.1	• 496 <i>2</i>	•	4962	•	41516	•	41516	•	•	*	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	2	4.7	* 142422 * 142422 * 142422		169081 169081 169081	:	142422 142422 142422	*	169081 169081 169081	*	0.0 0.0	•	0.0	*
NATIONAL TOTAL USDA	2	4.7	* 142422		169081		142422	*	169081	*	0.0	•	C-	*
NAT TOT USDA-SAES-ETC	5	5.8	147384	•	174043	•	183938	*	210597	*	•	•		*
TABLE IA BY RPA AND (COMMOD	ITY 70.	2 F000 PRCT	FROM TO	DX 12	200 VEG	ETABLES							
PER FORM ING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS ADM GRO 1970	IS S	NET TO 1970		FUNDS GRO 1970		SM	Y	CA WITH S FUNDS ALL 1970 MI	LTD
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	4	0.7 0.7	* c		0	*	26717 26717	*	26717 26717		:	n 4 💲		*
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	0.1	* c		c c	:	1639 1639	:	1639 1639		:	:	c o	*
NAT TOT SAES-FRSTY-OCI	5		• 0		G		28356		28356				o	*
WESTERN UTILIZATION R CAL	1		◆ 30000		30000	*	30000		30000		0.0		0	
WESTERN UTILIZATION R ILL WESTERN UTILIZATION R WN	1	G • 4	* 15923	*	0 18933	*	0 15923		18933	*	0.C	•	~	*
WESTERN UTILIZATION R TOT SUBTOT ARS	3 3		* 45923 * 45923		49933 48933	*	45923 45923	*	48933 48933	*	0.0 0.C	*	. O	*
NATIONAL TOTAL USDA	3	1.1	4 5923	•	48933	*	45923	•	48933	•	0.0		0	
NAT TOT USDA-SAES-ETC	8		•											

TABLE IA BY RPA AND (DOMMOS NO	SCIENTIS	PROD PROT		UX 14 (CSRS ADM	ISTRDI	N	TOTAL	FUND S		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEAR!	NET TO		GRC 1970		NFT TO 1970		GRUS	S 11971	SM		FUNDS AL	
INDIANA SAES	1	0.7			9659	:	20292	*	20292	•	*	*	5370	*
KANSAS SAES NEBRASKA SAES	1	0.1	·	*	0		8636 2928 5355	:	8636 2928 5355		*		6155 0 4051	÷
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 7	0.1			9659	*	37211	•	37211	*	*	*	15576	•
NAT TOT SAES-FRSTY-OCI	7	1.1	9659	*	9659	*	37211	*	37211	*	*	*	15576	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR IND MARKET QUALITY RESEAR TOT	1 1 2	0.5	18000	*	18210 21953 40163	*	14931 18000 32931	*	18210 21953 40163	*	0.0	*	0 0 0	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SURTOT ARS	5 5 7	8.0 8.5	266469	*	325863 325863 366026	* *	266469 266469 299400	*	325863 325863 366026	*	0.0	*	0 0 0	*
NATIONAL TOTAL USDA	7	8.5	2994((. *	366026	*	299416	*	366026	*	0.0	*	o	
NAT TOT USDA-SAES-ETC	14			, , , •	2754.35	*	22//11	*	(03220	*	_			*
		9.5	309059	•	375685		336611		403238		*		*	
TABLE IA BY RPA AND (FUOD PRCT		-		IN SORGH		514104			COL CT	CA 137711	***
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GR (15 1970 M	S 11971	USDA SM 1970		FUNDS AL 1970 M	
KANSAS SAES SUBTOT REG 3 NORTH CENT	3	C • 2			c c	*	5865 5865	*	5865 5865	*	*	*	1907 1967	*
NAT TOT SAFS-FRSTY-OCI	3	C.2			c	*	5865	*	5865	*	*	*	1907	*
MARKET QUALITY RESFAR TEX MARKET QUALITY RESFAR TOT	1	C•3 *	8418 8418		10267 10267	*	8418 8418	*	10267 10267	*	0.0	*	0	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	4 4 5	1.5 1.5 1.8	51046 51046 59464	*	62424 62424 72691	*	51046 51046 59464	*	62424 62424 72691	:	0.0 0.0	:	. 0	*
NATIONAL TOTAL USDA	5	1.8	59464	*	72691	*	59464	*	72691	*	0.0	*	c.	*
NAT TOT USDA-SAES-FTC	8	2.0	5946 4	. *	72691	*	65329	*	78556	*	*	*	*	*
TABLE IA BY PPA AND	COMMOD	ITY 702	FOOD PROT			OO RIC	E							
PERFORMING Organization	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970 M	S 11971	USDA SM 1970		CA WITH FUNDS AL 1970 M	LTO
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0			1458 1458	:	3625 3625	*	3625 3625	*	*	*	296 296	*
NAT TOT SAES-FESTY-OCI	1	c.o •	1458	*	1458	*	3625	*	3625	*	*	*	296	*
MARKET QUALITY RESEAR TEX MARKET QUALITY PESEAR TOT SUBTOT ARS	2 2 2	0.9 ± 0.9 ±	23849 23849 23849	*	29087 29087 29087	*	23849 23849 23849	*	29087 29087 29087	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	2	0.9	23849	*	29097	*	23849	*	29087	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	3	0.9	25307	. *	30545	*	27474	. *	32712	. *		*		*
- 2333 - НТ (ж 1 3 ту - 5) - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -									32 / 12					
. TABLE IA BY RPA AND (OMMOD	1TY 3 702	FOOD PROT	FRCM T	nx 17	OC WHE	ΔŤ							
PERFORMING	NO	SC IENTIST			CSRS ADM				FUNDS		USDA	CON GT	CA WITH	
DRGANIZATION	OF PROJ	MAN-YEARS 1970 1971	1970	M1971		M1971	NET TO 1970	PROJ M1971	GROS 1970 M		SM 1970	Y 1971	FUNDS AL 1970 M	
KANSAS SAES SUBTOT REG 3 NORTH CENT	4	C.1			о О	*	10853 10853	*	10853 10853	*	*	*	8596 8596	*
NAT TOT SAES-FRSTY-OCI	4	C.1 •		*	0	*	10853	*	10853	*	*	*	8596	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	5 5 5	6.0 4 6.0 4 6.0 4	198741	*	243039 243039 243039	*	198741 198741 198741	*	243039 243039 243039	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	5	6.0	198741	. •	243039		198741	*	243039	*	c.c		0	*
NAT TOT USDA-SAES-ETC	9	6.1	198741		243039	*	209594	*	253893	*		•	*	*

TABLE IA BY RPA AND	NO.	SCIENT		OOD PROT FROI		(CSRS ADMS	TRDI	ER SMALL		FUNDS		USDA	CON GT	CA WITH	SAFS
GRGANIZATION	0F	MAN-YE 1970 1	ARS	NET TO PRI		GROS		NET TO 1970		GR CIS	S 11971	SM		FUNDS AL	
NORTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.3 0.2 0.5	*	4112 0 4112	*	4112 0 4112	*	6545 8033 14578	*	6545 8033 14578	*	* * *	*	0 6077 6077	*
NAT TOT SAES-ERSTY-OCI	2	C • 5	*	4112	*	4112	*	14578	*	14578	*	*	. *	6077	*
NAT TOT USDA-SAES-ETC	2	C•5	*	4112	*	4112	*	14578	*	14578	*	*	*	*	*
TABLE 1A BY RPA AND	C O M'MO D	III	702 F	OOD PROT FRO	M Tr	nx 200	O FÖR	AGE CRÒP	s			4			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	AR S	REG FED AR NET TO PRO 1970 MIS	J	COSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GRUS	S 11971	USDA SM 1970		CA WITH FUNDS AL 1970	
FLORIDA SAES SUBTOT REG 2 SOUTHERN	1	0.3 0.3	*	0	*	0 0	*	2494 2494	*	2494 2494	*	*	*	0	*
NEBRASKA SAES SOUTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.3 0.4 0.0 0.7	* * *	2946 0 2706 5652	* * *	2946 0 2706 5652	* * *	16042 13389 2706 32137	* * *	16042 13389 2706 32137	* * *	* * *	* *	0 10128 G 10128	* * *
NAT TOT SAES-FRSTY-OCT	4	1.0	*	5652	*	5652	*	34631	*	34637	*	*	*	10128	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	1 1 1	3.2 3.2 3.2	* *	77781 77781 77781	*	95118 95118 95118	* *	77781 77741 77731	*	95118 95118 95118	*	0.0 0.0 0.0	*		* *
NATIONAL TOTAL USDA	1	3 • 2	*	77781	*	95118	*	77731	*	45118	*	0. 0	*	o	*
NAT TOT USDA-SAES-ETC	5	4.2	*	83433	*	199779	*	112411	*	129749	*	*	*	*	*
PLANT SCIENCE RESEARC TOT	PROJ 1 1 3 5	1970 1 1.2 1.1 0.0 2.3	* * *	1970 M15 55552 35806 0 91357	* * *	64077 41414 0 105491	1971 * * * *	1970 55552 35806 0 91357	#1971 * * *	1976 W 64077 41414 0 105491	11971 * * * *	0.0 0.0 0.0 0.0 0.0	1971 * * *	1970 8 0 0 0	* * * *
PLANT SCIENCE RESEARC VA PLANT SCIENCE RESEARC TOT MARKET QUALITY RESEAR BEL			*		*		*		*	5	*	0.0	*		*
MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT	1 2	1.4	*	11223 44616	*	13688 54261	*	11223 44616	*	13688 54261	*	0.0	*	े ?	*
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION MAS SOUTHERN UTILIZATION TOT SUBTOT ARS	5 1 6 13	8.1 6.0 8.1 11.8	* *	296928 0 296928 432901	* * *	372146 0 372146 531898	* *	296928 0 296928 432901	* * *	372146 0 372146 531898	* *	0.0 0.0 0.0	* * *	0 0 0	*
NATIONAL TOTAL USDA	13	11.8	*	432901	*	531898	*	432901	*	531898	*	0.0	*	S	*
NAT TOT USDA-SAES-ETC	13	11.8	*	432901	*	531898	*	432901	•	531899	*	*	*	. *	*
TABLE IA BY RPA AND	COMMOD	ITY	702 F	COD PROT FROM	4 TO	ix 230	o sayı	BEANS							
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	AR S	REG FED AF NET TO PRO 1970 MIS	J	(CSRS ADMS) GROSS 1970 M	S	NET TO 1970	PROJ	FUNDS GRUS	S 11971	SM	Υ	CA WITH FUNDS AL 1970	LTD
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	ç	*	0	*	0 0	*) 0	*	*	*	0	*
				c	*	o e		1 4677 642	*	14677 642	*	*	*	13177	
ILL INOIS SAES	1 2 3	0.3 (.0 (.3	*	0	*	ò	*	15319	*	15319	*	*	*	318 13495	*
ILL INOIS SAES KANSAS SAES	2	C.0	*		*		*		*	15319 15319		*	*		*
ILLINOIS SAES KANSAS SAES SUBTOT REG 3 NORTH CENT	3	0.0 0.3	* * * * * * * * * * * * * * * * * * * *	Ċ	*	Ċ	* * * * * * * * * * * * * * * * * * * *	15319				* 0.0 0.0 0.0	*	13495	*
ILLINOIS SAES KANSAS SAES SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI CSPS SPECIAL GRANTS MD CSRS SPECIAL GRANTS TOT	2 3 4 1 1	0.3 0.3 0.0 0.0	* * *	0 C 54530 54530	* * *	0 0 54530 54530		15319 15319 54530 54530	*	15319 54530 54530	*	0.0	*	13495 13495 54530 54530	*

TABLE IA BY RPA AND	СОЧНО	DITY 70:	2 FOOD PROT	FROM TO)X 24	O PEA	NUTS							
PERFORMING OPGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1976 197	S NET TO	D APPF PROJ M1971		MSTRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971		0SS M1971	S	CON GT My 1971	CA WITH FUNDS A 1970	LLTD
ALABAMA SAFS	1		• (-	0	*	8334		-		.,,,	. 7/1		
GEORGIA SAES	i	0.3	• 0		. 0	:	9213	:	8334 9213				2215	:
OKLAHOMA SAES	1	0.0	•		0		27914	*	27914		*	*	0	
TEXAS SAES Subtot Reg 2 Southern	2		* 1456		1458	*	3625	*	3625		*	*	296	
300101 KEG 2 3001HEKM	,	1.1	* 1458	•	1458	•	49086	•	49086	•		•	2510	*
NAT TOT SAES-FRSTY-OCI	5	1.1	1458	*	1458	•	49086	*	49086		*	•	2510	*
AGRICULTURAL ENGINEER GA	1	1.0	42500		49815		42500	*	49815		0.0	*	e	*
AGRICULTURAL ENGINEER VA AGRICULTURAL ENGINEER TO	7 3	2.0	* 73393 * 115893		86206 136021	:	73393	*	86206		0.0	*	0	*
ADVICUE TOWARD THOU THE TO	. ,	3.7	11307	, -	130021	•	115893	•	136021	•	0.0	•	0	
PLANT SCIENCE RESEARC CO		1.4	* 54498	* . *	54498		54498		64498		1.4		64498	
PLANT SCIENCE RESEARC GA	2	0.0	•			*	0	*	9		0.0		0	*
PLANT SCIENCE RESEARC MI		9.0	• .		2	*	٥	*	٥		0.0	*	ο	*
PLANT SCIENCE RESEARC NM PLANT SCIENCE RESEARC OK	1 2	0.0	• 0		0	*	0	*	0	*	0.0		õ	*
PLANT SCIENCE PESEARC TE		0.0	• (9		0		ó	•	0.0	*	Ċ	*
PLANT SCIENCE RESEARC VA	• ;	0.3	11661		14657	:	11341		ں 14857	:	9.0 9.0		0	
PLANT SCIENCE RESEARC TO		1.7	76159		79155	*	76339		79355		1.4		644.98	:
							,				•••		04470	•
MARKET QUALITY RESEAR GA	4	2.3	117682		143526		117682		143526		0.0		0	
MARKET QUALITY RESEAR NO	. 3	Ç.9 1			33568	*	27524	*	33568		0.0		0	*
MARKET QUALITY RESEAR TE		C.5	12020		15399		12626		15399		0.0		Q	*
MARKET QUALITY PESEAR TO		3.7	157832	•	192493		157832	*	192493		0.0		0	. *
SOUTHERN UTILIZATION LA	5	6.7	219946		275662		219946		275662		9.0		0	_
SOUTHERN UTILIZATION TO		6.0			275662		219946		275662		3.C		ŏ	
SUBTOT ARS	27	14.4	569830		683331	*	57001C		683531	. •	1.4		64498	*
NATIONAL TOTAL USDA	27	14.4	569830		683331		570010		683531	•	1.4		64498	•
NAT TOT USDA-SAES-ETC	32													
TAT THE WOOD SALE CITE	,,	14.9	571288	-	684789	•	554598	•	668118	•	*	•	. •	•
TABLE IA BY RPA AND	COMMOD	DITY 702	PCOD PROT	FROM TO	X 25	570 OTH	ER OILSE!	EC CHOP	· s					
PERFORMING	NO	SCIENTIST	1 8FG FF	D APPR	CSRS ADM	STPOL		TOTAL	EIINDS		HEDA	CON CT	CA WITH	****
ORGANIZATION	ne PROJ	MAN-YEARS 1970 1971	NET TO		GRC 1970		NET TO 1970			OSS M1971	SM		FUNDS A	
WESTERN UTILIZATION R CAL	. 1	1.8			56208	*	47349	*	56208	*	0.0		0	*
SUBTOT ARS	1	1.8	41,740		56208 56208	:	47348 47348		56208	*	0.0	*	c	*
30	•	***	41340		302.3	•	41340	•	56208	•	0.0	•	G	*
NATIONAL TOTAL USDA	1	1.9	47348	•	56208	•	47348	•	56208	•	0.0	*	, 0	
NAT TOT USDA-SAES-ETC	1							*						
		1.9	47348		56208		47348		56208		*		*	
TABLE IA BY RPA AND	COMMOD) ITY 702	FOOD PROT	FROM TO	x 28	oo MISC	NEW CPC	PS						
PERFORMING	NO	SCIENTIST	per te	n Appu	CSRS ADM	STRAL		TOTAL	SUNDS		11604	CON 0 =		
ORGANIZATION	0F	MAN-YEARS			GRO		NET TO			oss	USDA .		CA WITH	
	PROJ	1970 1971		M1971		M1971		M1971	1970	M1971	1970	1971	FUNDS AL	
									• . • .	/ * \$. , , ,		1770	711
PUERTO RICO SAES	1	€.1 •	-	*	0		656		656		*		0	
SUBTOT PEG 2 SOUTHERN	1	0.1 *	ن	*	c	*	556	*	656				ō	
NAT TOT CARC-EDITY-OC.														
NAT TOT SAES-EPSTY-OCI	1	^.1 *	· · · · ·	*	c	*	656	*	656	*	*	*	e	
NAT TOT USDA-SAES-ETC	1			*						*				
	-	0.1	c		o ·	-	656	•	656	•	*	-		-

	NO OE	SCIENT		REG FE		(CSRS AD	MSTRDÍ OSS	NET TO		FUNDS GR	ass	ACZU 12		CA WIT		
	ROJ	1970		1970	M1971	1970	M1971	1970	41971	1970	M1971	1970	1971	1970	M1 9	971
DELAWARE SAES	1	6.1	*	. 0				18729	*	18029		*	*	1160		*
SUBTOT REG 1 NORTHEAST	1	r•1	*	9	*	9	*	18029	*	18029	.*	*	*	1160	02	*
AL ABAMA SAES	1	C.6	*	. 0		c		18556	*	18556		*			0	*
MISSISSIPPI SAES	1	0.3	*	3500	. *	3500	*	3750		3750		*	*		ē.	*
PHERTO RICO SAES	1	0.1	*	0		. 0		797		737		*	*)	*
SUBTOT REG 2 SOUTHERN	3	0.9	*	3500	*	3500	*	23092	*	23092	*	*	*		С	*
KANSAS SAES	1	0.0	*	n		0		2889	*	2889					0	*
MISSOURI SAES	2	0.0	*	c c		· C	*	0	*)			*		c	*
SUBTOT REG 3 NORTH CENT	3	C•`J	*		*	3	*	2989	*	2889	*	*	*		e	*
IDAHO SAES	1	0.1	*	524				1252		1262		*	*		0.	*
MONTANA SAES	1	0.2	* *	6084	*	6084		6114	*	6114	. *	*	*		9	*
SUBTOT REG 4 WESTERN	2	0.2	*	6609	*	6509	*	7376	*	7376	. *				0, ,	*
NAT TOT SAFS-FRSTY-DCI	q	1.3	*	10109	*	10109	*	51386	*	51396	*	. *	. •	116	35	*
ANIMAL SCIENCE RESEAR BEL	1	0.0		51428	*	64992		51428		64992		2.0	•		9	*
ANIMAL SCIENCE RESEAR TOT	1	c.0	*	51428	*	64992	*	51428	*	54992	*	0,0	•	:	c	*
MARKET QUALITY RESEAR BEL	3	1.5	*	62643	. *	76399	•	62643	*	76377		0.0		r.	ĉ,	*
MARKET QUALITY RESEAR DEL	1	0.0	*	(*	c		5		c		0.0			0	
MARKET QUALITY RESEAR TOT	4	1.5	*,	62643	*	76399	*	62643	*	76399	*	0.0	*		ð	•
WESTERN UTILIZATION R CAL	4	8.0	*	292337		347969	•	292337	*	347969			•		0	*
WESTERN UTILIZATION R TOT	4	8.D	*	292337	* . *	347969	•	292337	•	347959	*	0+0	•		.0	*
VETERINARY SCIENCE RE GA	1	1.2	*	55013	. *			55013				0.0			C	*
VETERINARY SCIENCE RE MIN	1	^.0	*	43700	*	49778	*	43700	*	49778		0.0			0	*
VETERINARY SCIENCE RE TOT	2	1.2	*	98713	*	112442	*	98713	*	112442		0.0	•		^	*
SUBTOT ARS	11	10.7	*	505121	. *	601802	*	505121	*	601902	*	0.0	•		0	*
NATIONAL TOTAL USDA	11	10.7	*	505121	*	601802	*	505121	. *	601802	*	0.0			9	*
NAT TOT USDA-SAES-ETC	20	12.0	*	515230	. *	611911	*	556507		653188	*		*			*

TABLE IA BY RPA AND	COMMOD	ITY	702	FOOD PROT	FRCM TO	X 3	000 BEEF	CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SC 15 NT MAN-YE 1970 1	ARS	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS 3R	255 M1971	USDA SA 1970	CON GT 1971	CA WITH FUNDS AL 1970	LTO
PUFRTO RICO SAES	1	0.1	*	c		С		919		919			*	9	
TENNESSEE SAES	i	0.2	*	5393		5393		8934	*	8934	*	*		5	*
TEXAS SAES	i	6.0	*			Č		1834	. *	1834	*	*	*	1735	
SUBTOT REG 2 SOUTHERN	3	0.2	*	5393	*	5393	*	11635	*	11685	*	*	*	1735	
TOWA SAES	1	0.7	*	c	. *	0	*	43265	*	43265	*	*		9	
KANSAS SAES	1	0.1	*			. 0	*	7452	*	7462	*	*	*	5059	*
MISSOURI SAES	2	0.0	*	C	*	c	*	c	*	•		*		G	
SUBTOT REG 3 NORTH CENT	4	0.8	*		*	9	*	50727	. *	50727	*	*	*	5059	•
NAT TOT SAES-FRSTY-OCI	7	1.0	*	5393	*	5393	*	52412	*	62412	*	*		6794	*
MARKET QUALITY RESEAR BEL	. 2	0.4	*	. 13335	*	16263		13335	*	16263	*	0.0		3	*
MARKET QUALITY RESEAR TEX	(1	C • 1	*	3298	*	3298	*	3298	*	3298	*	C.1	*	3298	*
MARKET QUALITY RESEAR TOT	,3	C • 4	*	16633	*	19561	*	16633	*	14561	*	0.1	*	3298	*
EASTERN UTILIZATION R BEL	. 1	1.6	*	70005	s *	84398		70005		94368	*	0.0		o	. *
EASTERN UTILIZATION R CAL	. 1	C•0	*	. (*	C	*	. 0	*	0	*	0.0	*	С	
EASTERN UTILIZATION R PA	:1	0.5	*	14719	*	16659		14215	*	15659	*	0.0	*	0	*
EASTERN UTILIZATION R TOT	. 3	2.1	*	84220	*	101047	*	84220		101047	*	0.0	*	.0	*
SUBTOT ARS	6	2.5	*	100853	*	120609	*	100853	*	120609	*	0.1	*	3298	*
NATIONAL TOTAL USDA	, 6	2.5	*	100853	*	120609	*	100853	*	120609	*	0,-1		3298	. ₉ . •
NAT TOT USDA-SAES-ETC	13		*		*				*		*				*
		3.5		106245	5	126001		159966		179722		. *		*	

TABLE IA BY RPA AND	COMMOD	SCIENTIST	FOCD PROT FROM	TOX 310 R (CSRS ADMS		RY CATTL		FUNDS		USDA C	ON GT	CA WITH S	SAFS
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO PROJ 1970 M197	GROS		NET TO 1970		GR 0:		SMY	1971	FUNDS ALL	
GEORGIA SAES KENTUCKY SAES MISSISSIPPI SAES PUERTO RICO SAES	2 1 1 1	2.1 * 0.3 * C.3 * C.1 *	5115 35CG	* 5115 * 3500 * 0	*	47955 13781 3753 787	:	47955 10781 3750 787	*	* * *	* * *	000	* * *
TEXAS SAES SUBTOT REG 2 SOUTHERN	6	2.8 +	8615	* 9615	*	1834 65106	*	1834 65106	*	*	*	1735 1735	*
TOWA	1 2 1	C.7 * C.9 * C.4 * C.0 * 1.8 *	0 2535 7472 0 23053	* 0 * 2535 * 7472 * 0 * 23053	*	43265 3161 35473 C 67920	*	43265 3161 35473 0 67920	*	* * *	*	0000	* * *
SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	, 7	0.3 * 3.2 *	33060 33060	33060	*	9516 158335	*	8516 158335	.*	‡ 35	*	0	*
MONTANA SAES OREGON SAES SUBTOT REG 4 WESTERN	1 1 2	C.6 *	9127 9127	9127 0 9127	*	9171 11539 20710	:	9171 11539 20710	:	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	15	6.6 *	50902	* 50802	*	244151	*	244151	*	*	*	1735	*
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT	1	1.1 *	34.760	* 35873 * 35873	*	30028 30028	*	35873 35873	*	0.0	*	0	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TOT	3	2.0 * 2.0 *		* 74813 * 74813	*	61341 61341	*	74813 74813	*	0.0	*	0	*
EASTERN UTILIZATION R DC EASTERN UTILIZATION R TOT SUBTOT ARS	6 6 10	6.3 * 6.3 * 9.4 *	225694	270857 270857 381543	*	225694 225694 317063	*	270857 270857 381543	*	0.0 0.0 0.0	*	000	*
NATIONAL TOTAL USDA	10	0.4 *	317063	* 381543	*	317063	*	381543	*	0.0	•	0	*
NAT TOT USDA-SAES-ETC	2*	16,0	367865	432345	*	561214	*	625694	*	*	•	•	•
TABLE IA RY PPA AND	COMMON	1TY 732	FCCD PROT FROM	TOX 320	0 SWI	NE							
PERFORMING ORGANIZATION	NO OF PROJ	SCIFNTIST MAN-YEARS 1970 1971	REG FED APPE NET TO PROJ 1970 - M197			NET TO 1970	TOTAL PROJ M1971	GROS	SS M1971	USDA CI SMY 1970	ON GT 1971	FUNDS ALL	
PUEPTO RICO SAES TENNESSEE SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	0.1 * 6.2 * 6.0 * 6.2 *		* 5393 * 0 * 5393	•	787 8934 1834 11554	:	787 8934 1834 11554	*	* * *	*	0 0 1735 1735	* * *
MISSOURI SAES SUBTOT PEG 3 NORTH CENT	1	C.0 +	. **	• o	*	G	*	.0	*	*	*	0	*
MONTANA SAES	1 1	1.2 * 1.2 *	2488	* 2488 * 2488		5748		5748	*	*	*	c	
NAT TOT SAES-FRSTY-DCI	5	0.4 *		* 7881		5748 17302	*	5748 17302		*	*	0 1735	
MAPKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT	1 3	C.2 * C.1 * C.2 *	3201	* 8412 * 3201 * 11613	*	6897 3201 10098	*	8412 3201 11613	*	0.0 0.1 0.1	*	0 3201 3201	*
EASTERN UTILIZATION R HEL EASTERN UTILIZATION P CAL EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT SUBTOT ARS	1 1 1 3 6	1.6 * 6.7 * 1.7 * 1.9 *	70005 0 2031 72036 82134	* 84388 * 0 * 2380 * 86768 * 98381	* * *	70005 0 2031 72036 82134	*	84388 0 2380 86768 98381	*	0.0 0.0 0.0 0.0 0.1	*	0 0 0 0 3201	* * *
NATIONAL TOTAL USDA	6	1.9 *	82134	98381	•	92134		98381	*	0.1	. •	3201	*
NAT TOT USDA-SAFS-ETC	11	2.2	96015	106262	*	96235	*	112482	*	•	•	*	*
TABLE IA BY RPA AND	Сочноп	ITY 702	FOOD PROT FROM 1	FOX 330	D SHE	P AND WO	OOL						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M1971	GPOS	S	NET TO 1970	TOTAL PROJ M1971	GROS	55 11971	SMY		CA WITH S FUNDS ALL 1970 M1	.TD
TEXAS SAFS SUBTOT REG 2 SOUTHERN	1	0.0 *	O .	-	*	1834 1834		1834 1834	*	*	*	1735 1735	*
MONTANA SAES SUBTOT REG 4 WESTERN	1	C.2 *	2488 ±	2488 2488	*	5748 5748	*	5748 5748	*	*	:	c 0	*
NAT TOT SAES-FRSTY-OCI	2	C.2 *	2488	2488	*	7582	•	7592	*	*	*	1735	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT	2 1 3	C.1 * C.1 * O.1 *	2759 3201 5960	3365 3201 6566	*	2759 3201 5960	*	3365 3201 6566	*	0.0 0.1 0.1	*	0 3201 3201	:
FASTERN UTILIZATION R BEL	1	C.8 *	35002 4 0 4	42194	*	35002	*	42194	. :	0.0	*	0	:
EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT SUBTOT ARS	.3	0.1 * 0.9 * 1.1 *	4061 4 39064 4 45024 4	4760 46954 53520	*	4061 39064 45024	*	4760 46954 53520	*	0.0 0.0 0.1	:	0 0 3201	*
NATIONAL TOTAL USDA	6	1.1 *	45024	53520	*	45024	•	53520	. •	0.1	*	3201	*
NAT TOT USDA-SAFS-ETC	·.8	1.2	47512	56008	•	49404	•	57900	*	•	•	•	*

TABLE IA BY RPA AND	COMMOD	ITY	702	FOOD PROT F	RCM TO	ox 34	•20 OTH	IER ANIMAI	L S						
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970		PEG FEC NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GR 1970	055 M1971		CON ST 44 1971	CA WITH FUNDS AL 1970 M	
WISCONSIN SAES SUBTOT PEG 3 NORTH CENT	1	1.0 1.0	*	0	*	0	*	30020 30020	*	30020 30020	*	*	*	o c	*
MAWATI SAES Montana Saes Subtot reg 4 Western	1 1 2	C.5 C.1 C.6	*	0 1244 1244	*	0 1244 1244	*	24653 2874 27527	*	24653 2874 2 7 527	*	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	3	1.6	*	1244	*	1244	*	57547	. *	57547	*		*	c	*
NAT TOT USDA-SAES-ETC	3	1.6	*	1244	•	1244	•	57547	•	57547	*	*	*	*	*
			(
TABLE TA BY RPA AND	COMMOD	ITY	702	FCOD PROT F	ROM TO	DX 3	600 FAR	RM SUPP &	FACIL	ITS					
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E# MAN-1 1970		REG FEI NET TO 1970		(CSRS ADI GP: 1976	MSTRD) DSS M1971	NET TO 1970			055 M1971		CON GT MY 1971	CA WITH FUNDS AL 1970 M	
LOUISANA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.2 0.1	*	000	*	000	:	733 59 7 92	*	733 59 792	*	*	:	o 0	*
CALIFORNIA SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 1 2	0.2 0.2 0.4	:	2805 0 2805	*	2805 0 2805	*	12016 3770 15786		3770	*	*	*	6016 0 5016	*
NAT TOT SAES-FRSTY-OCI	4	0.5		2805		2805	*	16579						6016	*
NAT TOT USDA-SAES-ETC	4	0.5	•	2805	•	2805	•	16579		16579			•	*	
TABLE IA:BY RPA AND PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SCIE	NTIST YEARS	FOOD PROT REG FE NET TO 1970	D APPR	ICSRS AD	800 F00 MSTRD) OSS M1971	NET TO 1970			05S #1971	S	CON GT My 1971	CA WITH FUNDS AI 1970	
PERFORMING	NO OF	SC IE	NTIST YEARS	REG FE	N APPR PROJ	CSRS AD	MSTRD) OSS	NET TO	PROJ M1971	GR 1970 57369	#1971 * *	S	MY	FUNDS AL	LLTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAINE SAES NY-CORNELL SAES	NO OF PROJ 1 1 2	SC I E I MAN-11976	NTIST YEARS 1971	REG FEI NET TO 1970 0 2441 11222	D APPR PROJ M1971 *	1970 0 2441 11222	MSTRD) OSS M1971	NET TO 1970 57368 3218 30331	PROJ M1971	GR 1970 57369 3218 30331	#1971 * * * * * * * *	1972 *	MY 1971 *	FUNDS AI 1970 0 0 72	LLTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAINE SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST LOUISANA SAES TENNESSEE SAES TEXAS SAES VIRGINIA SAES	NO OF PROJ 1 1 2 4	SCIE MAN- 197G 0.5 0.2 0.7 1.4 0.0 0.1 0.1	NTIST YEARS 1971	REG FEI NET TO 1970 2441 11222 13663 0 3219 3953 4100	D APPR PROJ M1971 *	(CSRS AD GR 1970 0 2441 11222 13663 0 3219 3953 4100	MSTRD) 0SS 41971 * * * * * * * * * * * * * * * * * * *	NET TO 1970 57368 3218 30331 90916 705 10313 11874 70005	PROJ M1971	GR 1970 1970 1970 1970 1970 1970 1970 1970	#1971	\$ 1970 * * * * * *	MY 1971 * * * * * * * * * * * * * * * * * * *	FUNDS AI 1970 0 0 72 72 72 6 0	LLTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAINE SAES MAINE SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST LOUISANA SAES TENNESSE SAES VIRGINIA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN ILLINOIS SAES IOWA SAES MICHIGAN SAES MICHIGAN SAES MICHIGAN SAES MITHER SOTA SAES MISSOURI SAES NEBRASKA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES WISCONSIN SAES	NO OF PROJ	SCIE MAN-1970 0.55 C.27 1.4 0.0 0.11 C.46 C.7 0.6 0.3 0.4 0.0 0.3 3.4	NYE 1971 *** * * * * * * * * * * * * * * * * *	REG FEI NET TO 1970 0 2 441 11222 13663 0 3 219 3 953 4100 11272 0 0 7 379 3 733 0 0 8800 8800 3673	D APPR PROJ M1971 ***********************************	1CSRS AD 197C 0 2441 11222 13663 0 3219 3953 4100 11272 824 10429 C 7379 3733 0 0	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 57368 3218 30331 90916 705 10313 11874 70005 92897 63456 43250 0 0 0 11060 229402	PROJ M1971	GR 197C 197C 197C 197C 197C 197C 197C 197C	#1971	\$ 1970 * * * * * * * * * * * * * * * * * * *	MY 1971 * * * * * * * * * * * * * * * * * * *	FUNDS AI 1970	LLTD
PERFORMING ORGANIZATION CON-NEW HAVEN SAES MAINE SAES MAINE SAES NY-CORNELL SAES SUBTOT REG 1 NORTHEAST LOUISANA SAES TENNESSEE SAES YERGINIA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN ILLINOIS SAES IOWA SAES IOWA SAES MICHICAN SAES MICHICAN SAES MICHICAN SAES MICHICAN SAES MICHICAN SAES MISSOURI SAES MISSOURI SAES MISSOURI SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT CALIFORNIA SAES CALIFORNIA SAES HAWAII SAES HAWAII SAES HONTANA SAES OREGON SAES	NO OF PROJ	SCIE MAN-197G 0.52 C.77 1.4 0.0 C.11 C.11 C.66 0.7 C.66 C.7	NTISTS **********************************	REG FEINET TO 1970 2441 11222 13663 0 01979 3953 41000 11272 824 10429 0 0 0 88000 3673 34838 6545 0 4778	O APPR M1971 *** *** **** **** *****	1CSRS AD 1970 0 2441 11222 13663 0 3219 3953 4100 11272 824 10429 3733 0 0 0 0 3673 34838 6545 0 4778	MSTRD) OSS M1971 * * * * * * * * * * * * * * * * * *	NET TO 1970 57368 3218 30331 90916 7055 10313 11874 70005 92897 63456 43250 14273 64317 39274 45032 45032 43441 7023 57977	PROJ M1971	GR 1970 3218 32331 329016 3218 32331 329016 32907 443456 443456 443457 39274 443457 443457 4565032 457977 152341	#1971	\$ 1970 * * * * * * * * * * * * * * * * * * *	1971 ** ** ** ** ** ** ** ** ** ** ** ** **	FUNDS AI 1979 C 72 G C O	LLTD

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

C.1

14.3

0.0

TABLE IA BY RPA AND PERFORMING	COMMOD		703 NTIST	FOOD CONSU		ITS CS		RUS SUB		RUT FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ		YEARS	NET TO 1970		GRO	N1971	NET TO 1970		GRO)SS M1971		MY 1971	FUNDS A 1970	LLTD
TEXAS SAFS SUBTOT REG 2 SOUTHERN	1	0.0	*	5009 5009		5009 5009	*	5344 5344	*	5344 5344	*	:	*	258 258	
NAT TOT SAES-FRSTY-OCI	1	0.0		5009	*	5009	*	5344	*	5344	*	*		2 58	•
NAT TOT USDA-SAES-ETC	1	0.0	*	5009	•	5009	*	5344	•	5344	*	*	*		***
TABLE IA BY RPA AND	COMMOD	ITY	703	FOOD CONSU	MP HAR	ITS 10	200 FRU	IT NUTS	DECIDU	ous					
PEPFORMING ORGANIZATION	NO OF PROJ		NT I ST YE AR S 1971	REG FE NET TO 1970		(CSRS ADM GRO 1976		NET TO 1970		FUNDS GRO 1970	SS M1971		CON GT 44 1971	CA WITH FUNDS A 1976	LLTD
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	*	1599 1599	* *	1599 1599	*	1599 1599	*	1599 1599	*	*	***	C	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	1599		1599	*	1599	*	1599	*	*	*	О	*
NAT TOT USDA-SAES-FTC	1	0.1	*	1599	•	1599	*	1599	•	1599	*	*	*	•	•
TABLE IA BY RPA AND	COMMOD) I TY	703	FOOD CONSU	МР НАВ	ITS 12	200 VEG	ETABLES							·*, ,
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FF NET TO 1970		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971		CON GT 4y 1971	CA WITH FUNDS A 1970	LLTD
TEXAS SAES SURTOT FEG 2 SOUTHERN	1	0.0 0.0	*	5009 5009	*	5009 5009	*	5344 5344	*	5344 5344	*	*	*	258 258	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	5009	*	5009	•	5344	*	5344		*	*	258	*
NAT TOT USDA-SAES-ETC	1	۰.٥		5009	•	5009	*	5344	*	5344	*	•	*	. *	*
TABLE IA BY RPA AND	COMMOD	ITY	703	FOOD CONSU	МР НАВ	ITS 29	900 POU	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS ADM GRC 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH FUNDS AN 1970	
INDIANA SAES KANSAS SAES	1	0.0	*	217	*	217 C	*	552 3	*	552 0	*	*	*	0	* *
SUBTOT REG 3 NORTH CENT NAT TOT SAES-ERSTY-OCI	2	0.0	*	217		217	*	552 552	*	552 552		*	•	0	. *
NAT TOT USDA-SAES-ETC	2	0.0	*	217	*	217	•	552	*	552	*	*	*	*	•
TABLE IA BY RPA AND PERFORMING	COMMOD NO	SCIEN		REG FE		ITS 30		F CATTLE	TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
DRGANIZATION ALABAMA SAES	OF PROJ	MAN-Y 1976	FARS	NET TO		GRO 1970 9194	5.5	NET TO 1970			SS M1971	SM		FUNDS A1 1970	LLTO
TEXAS SAES SUBTOT REG 2 SOUTHERN	1 2	C.4	*	12888 22082	*	12888 22082	*	13874 24838	*	13874 24838	*	*	*	Ŏ	€- * •
NEW MEXICO SAES SUBTOT REG 4 WESTERN	1	C.1 C.1	*	1730 1730	*	1730 1730	*	2230 2230	*	2230 2230	*	* '	*	0	*
NAT TOT SAES-FRSTY-OCI	3	0.4	*	23811	*	23811	*	27067	*	27067	*	*	. *	0	. *
NAT TOT USDA-SAES-ETC	3	0.4	*	23811	*	23811	*	27067	*	27067		•	. *	*	•
TABLE IA HY RPA AND	COMMOD	174	703	FOOD CONSU	MD 11401	TC 21	00 041	RY CATTLE							
PERFORMING	NO NO	SCIEN				CSRS ADM		· T CATILE		FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-Y 1970	'E AR S	NET TO 1970		GRO		NET TO 1970		GR O 1970		SM 1970	1971	FUNDS AL	
ALASKA SAES MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.4 0.0 0.4	*	3896 0 3896	*	3896 0 3896	*	3896 0 3896	:	3896 0 3896	*	*	*	0 0	:
CALIFORNIA SAES MONTANA SAES NEVADA SAES SUBTOT REG 4 WESTERN	1 1 1 3	0.0 0.2 0.1 0.3	* * *	1500 2200 10616 14316	*	1500 2200 10616 14316	*	3525 2903 14363 20791	*	3525 2903 14363 20791	* * *	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	5	0.7		18212		18212	*	24687		24687		*	*	0	*
NAT TOT USDA-SAES-ETC	5								*	=	*		*		*

	TABLE IA BY RPA AND	COMMOD	ITY	703	FOOD CONSU	MP HAB	ITS 3	800 F00	D								
	PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971		CON GT MY 1971	CA WIT FUNDS 1970		O
		PRUJ	1970 1	9/1	1970	M1971	1970	M1971	1473	M1971	197%	m19/1	1970	1971	1970	MIA	,,,
MASSA	CHUSETTS SAES	1	0.0	*	0		0		c	*	0	*	*	*		0	*
NEW J	IERSFY SAES	1	C.O	*	c	*	0	*	, (*	3		*	*		Ċ.	*
PENNS	SYLVANIA SAES	1	2.1	*	40134	. *	40134	*	69378	*	69378	*	*	*		٥	*
SUBT	TOT REG 1 NORTHEAST	3	2.1	*	40134	. *	40134	*	69378	. *	69378		*	*		0	*
AL ARA	AMA SAES	1	0.1	*	c	*	0	*	1708	*	1708		*	*		c	*
ARKAN	ISAS SAFS	1	0.1	*	833	*	833	*	843	. *	843	. *	*	*		0	*
GEORG	SIA SAES	1	0.0	*	0	. *	0	*	1270	*	1270	. *	*	*		0	*
PUERT	TO RICO SAES	1	0.0	*	0	*	0	*	e		0		*	*		Û.	*
SOUTH	+ CAROLINA SAES	1	0.1	*	0	. *	,	*	550	*	550	*	*	*		Ü.	*
FT. V	ALLEY COL OCI	• 1	0.4	*		. *	· . Q	*	12291	. *	12291	*	*	*	729	1	*
SUBT	TOT REG 2 SOUTHERN	6	0.6	*	833	*	833	*	16661	*	16661	*	*	*	729	1	*
KANSA	SAES	1	0.7	*		•	0	*	15921	*	15921	•		43 €≨	1 L	ė ·	*
MINNE	SOTA SAES	3	0.6	*	6072	*	6072	*	15909	*	15909	*	*			0	
MISSO	OURI SAFS	2	0.2	*	3557	*	3557	*	13145	*	13145	*	*	*		g .	*
NEBRA		1	0.1	*	1097	•	1097	*	2031	*	2031	*	*	*		0	*
	TOT REG 3 NORTH CENT	7	1.6	*	10726		10726		47006	. *	47006	. *		*		C-	*
CALIF	FORNIA SAES	4	1.8	*	c	*	9	*	58515	. *	58515		*	*		c	*
HAWAI		1	0.0	*	C	*	Ó	*	ົາ		٥	*	*	*		2	*
	MEXICO SAES	ī	0.1	*	Ċ		Ó	*	1375		1375	*	*	*		c	*
	TOT REG 4 WESTERN	6	1.8	*	c	*	9	*	59890	*	59890	*	*	*		3	*
NAT	TOT SAES-FRSTY-OCI	22	6.1	*	51693	*	51693	*	192934	. *	192934	. *	*	*	729	1	*
CONSI	JMER AND FOOD ECO BEL	5	11.4	*	419468	*	567668	*	419468	*	557668		0.0	*		o	*
	MER AND FOOD ECO HAW		0.0	*	0		0		0				0.0	*		ô	*
CONSU	MER AND FOOD ECO KAN	1 1	0.0	*	Ċ	*	C	*	0		9	*	0.0	*		0	*
	JMER AND FOOD ECO LA	ī	0.3	*	8000		10826	*	9000	*	10826	. *	0.0	*		С	*
	JMER AND FOOD ECO MIS	· 1	0.0	*	C	*	0	*	a	*)	*	0.0	*		c	*
	MER AND FOOD FCO NY	ī	1.9	*	84000		84000	*	84000		84000	*	0.0	*		Ċ	*
	MER AND FOOD ECO PA	- Ž	0.6	*	27000		27000		27000		27000		0.0	*		Ô	*
	JMER AND FOOD ECO WIS		0.0	*			0		0		2		0.0			ċ	*
	MER AND FOOD ECO TOT		14.2	*	538468	. *	689494		539468	*	689494	. *	0.0	*		Ö	*
	TOT ARS	13	14.2	*	538468		699494		538468				0.0	*		č	*
FCONO	OMIC AND STATISTI DC	1	0.8	*	26890		26890	*	26890	. *	26890	. *	0.0	*		0	*
	MIC AND STATISTI TOT		0.8	*	26890		26990		26890				0.0	*		ž	
		_		_												ć	
	FTING ECONOMICS D DC	1	2.2	*	92800		92800		92800		, 2000		0.0			1	
	ETING FCONOMICS D LA	, 1	0.5	*	7500				7500				0.0			e e	-
	ETING ECONOMICS D TOT		2.7		100300		100300		100300				0.0				-
SUBT	TOT ERS	3	3.5	*	127190	*	127190	*	127190	*	127190	*	0.0	•		J	-
NAT	FIONAL TOTAL USDA	16	17.7	*	665658	*	816684	. *	665658	•	815684	*	c.0	*		0	*
N/	AT TOT USDA-SAES-ETC	38		*		*		*		•		*		*			*
			23.8		717351	l	868377		858592	,	1009618	3	*		*		

PERFORMING ORGANIZATION	NO OF	SCIEN MAN-Y		REG FE NET TO		(CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss	USDA S*	CON GT	CA WIT	TH SA	
UNGANIZATION	PROJ		1971	1970	M1971	1970	M1971	1970	M1971		M1971	1970	1971	1970		
MARYLAND SAES	1	C.3	*	5512		5512		5616	*			*	*		С	*
NY-CORNELL SAES	1	C • 4	*	717		717		11080	*	11080		*	*		c	*
RHOOF ISLAND SAES	2	0.0	*	1484	*	1484		1484	*	1484		*	*		0	*
VERMONT SAES	1	0.0	*	c	*	0		0	*	9		*	*		C	*
SUBTOT REG 1 NORTHEAST	5	0.7	*	7713	*	7713	*	18180	*	18180	*	*	*		0	*
VIRGINIA SAES	2	0.3	*	0		0		10452				*	*		0	*
SUBTOT REG 2 SOUTHERN	2	0.3	*	0	*	0	*	10452	*	10452	*	*	*		0	*
INDIANA SAES	1	0.2	*	0	*	0		13112	*			*	*		0	*
IOWA SAFS	1	0.0	*	0	*	0	*	1908	*	1908	*	*	*		J	*
KANSAS SAES	2	C • 4	*	0	*	0	*	16638	*	16638	*	*	*		e	*
MINNESOTA SAES	1	0.0	*	0	*	C	*	3000	*	3000	*	*	*		C	*
SUBTOT REG 3 NORTH CENT	5	0.6	*	o	*	ა	*	34658	*	34658	*	*	*		0	*
ARIZONA SAES	1	0.0	*	0	*	e	*	1171	*			*	*		С	*
CALIFORNIA SAES	1	0.0	*	0	*	0	*	1250	*	1250	*	*	*		0	*
NEW MEXICO SAES	1	6.0	*	0	*	9	*	458	*	458	*	*	*		0	*
SUBTOT REG 4 WESTERN	3	0.1	*		*	0	*	2879	*	2879	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	15	1.7	*	7713	*	7713	*	66169	•	66169	*	*	*		С	*
ECONOMIC DEVELOPMENT TBD	1	0.0	*	0		o		0				0.C			0	*
ECONOMIC DEVELOPMENT TOT	1	0.0	*	С	*	0	*	0	*	0	*	0.0	*		0	*
MARKETING ECONOMICS D DC	2	2.4	*	100545	*	190545	*	100545	*	100545	*	0.0	*		0	*
MARKETING FCONOMICS D TOT	2	2.4	*	100545	. *	100545	*	100545	*	100545	*	0.0	*		0	*
SUBTOT ERS	3	2.4	*	100545	*	100545	*	100545	*	100545	*	0.0	*		0	*
NATIONAL TOTAL USDA	3	2.4	*	100545	*	100545	*	100545	*	100545	*	0.0	*		0	*
NAT TOT USDA-SAES-ETC	18		*		*				*		*		*			*

TABLE IA BY RPA AND	COMMOD	YTI	793	FOOD CONSU	МР НАВ	ITS 4	100 FA	MILY MEMBE	RS						
PERFORMING ORGANIZATION	NO OF PROJ	SC 1EN MAN-YI 1970		REG FE NET TO 1970			MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971		055 M1971		CON GT My 1971	CA WITH FUNDS AL 1970 M	
NY-CORNELL SAES Surtot REG 1 NORTHEAST	1	0.0	*	1234 1234		1234 1234		2332 2332	:	2332 2332		*	*	c o	*
TENN AEM IND OCI SUBTOT REG 2 SOUTHERN	1	0.0	*	0	*	0		0	:	0	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.0	*	1234		1234	•	2332		2332		•		c	
CSRS SPECIAL GRANTS TEN CSRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0 0.0	*	19256 19256 19256		19256 19256 19256		19256 19256 19256	:	19256		0.0 0.0 0.0	*	19256 19256 19256	*
NATIONAL TOTAL USDA	1	0.0		19256	•	19256	•	19256	*	19256	*	0.0		19256	
NAT TOT USDA-SAES-ETC	, 3	6-0	•	20490		20490		2112		, , ,					. •

TABLE IA BY RPA AND	COMMOD	ITY	704	FOOD PREPA	PATION	696	DC CITR	us sub 1	TROP FR	UT			-			
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	E AR S	REG FE NET TO 1970		CSRS ADMS GROS 1970		NET TO 1970	TOTAL PROJ M1971	GR ()	SS M1971	SM		CA WIT FUNDS 1970	ALLT	D
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1	0.1 0.1	*	0	*	0	*	1000 1000	*	1000 1000	*	*	· · · · · *		ر د د	*
NAT TOT SAES-FRSTY-OCI	1	c.1	*	0		О		1990		1000	*		*		Ċ	•
NAT TOT USDA-SAES-ETC	1	0.1	*	n	*	0	*	1000	*	1000	•		•			•
TABLE IA BY RPA AND				FOOD PREPAR				T NUTS (*						
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN - Y 1 97 C	FARS	REG FEI NET TO 1970		(CSRS ADMS GROS 1970		NET TO 1970	PROJ M1971	GHO		US04 SM 1970		FUNDS 1970	ALLT	0
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1	*	1061 1061	*	1061 1061	*	4238 4238	. *	4238 4238	*	*	*		: :	*
NAT TOT SAFS-FRSTY-OCI	1	0.1	*	1061	*	1061	*	4238	*	4238	,*	*	*		e	*
NAT TOT USDA-SAFS-ETC	1	C • 1	*	, 1061	*	1061	*	4238	*	4238	.*	* .		. *		*
		• • • •	701	5000 00504				*056					*			
TABLE IA BY RPA AND PERFORMING	NO	SC IEN		FCCD PREPA		(CSRS ADM	OO POTA Strd)	11052	TOTAL	FUND S		USDA	CUN GT	CA WIT	TH SA	\ES
GRGAMIZATION	OF PROJ	MAN-1 1970	/E AR S 1971	NET TO 1970	PROJ M1971		M1971	NET TO 1970	PROJ M1971	G#0 1970		1970	1971	FUNDS 1970	M1 9	
PUEPTO RICO SAES SUBTOT REG 2 SOUTHERN	1	0.1	*	0	*	c c	*	500 500	*	500 500	:	*			9	*
NAT TOT SAES-FRSTY-OCI	1	C • 1	*		*	ę	*	500	*	500	*	*	•		Ģ	*
NAT TOT USDA-SAES-ETC	1	0.1	*	o	*	3	*	50 0	*	500	* . *	*	*	•		*
TABLE IA BY RPA AND	CUMMON	1.17	704	FOOD PREPA	PATION	1 2/	OO VEGE	TAHLES	•							
PERFORMING	NO.	SC 1E N				(CSRS ADM			TOTAL	FUNDS		USDA	CON GT	CA WIT	H 54	\ES
ORGANIZATION	OF PROJ	MAN-Y		NET TO		GR()		NET TO 1970	PROJ M1971	GR() 1970	SS M1971	SM 1970	1971	FUNDS 1970	ALL1	
MARYLAND SAES SUBTOT REG 1 NORTHEAST	2 2	C.4 C.4	*	8562 8562		9562 8562	*	11393 11393	:	11393 11393	*	* *	*		ç ,	*
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1	0.1	*	0	*	6 0	*	1000 1000	*	1000 100 0		*	*		0	*
ILL INDIS SAES MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.2 0.1 0.3	*	6514 0 6514		6514 0 6514	*	15914 4548 20462	:	15914 4548 20462	*	*	*		0 0	*
NAT TOT SAES-FRSTY-OCI	5	0.8		15076	*	15076	*	32855	*	32855	•	*	*		c	*
NAT TOT USDA-SAES-ETC	5	0.9	*	15076	*	15076	* .	32855	*	32855	*	•	*	*		*
TABLE IA BY RPA AND	COMMOD		704	FCOD PREPA	DATION	16	OO CORN	4								
PERFORMING	NO	SC IE	VTIST	REG FE	D APPR	(CSRS ADM	STRD)			FUNDS				CA WI		
ORGANIZATION	OF PROJ	MAN-1 1970	YE ARS 1971	NET TO 1970	PROJ M1971	GRO 1970		NET TO 1970	PROJ M1971	1970			1971	1970	ALL:	77 971
MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1 1	0.2	*	4223 4223		4223 4223	*	7721 7721	*	7721 7721	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	0.2	*	4223	*	4223		7721	•	7721		*	*		δ,	
NAT TOT USDA-SAES-ETC	1	0.2	*	4223	*	4223	*	7721	*	7721	*	*	•			*
TARI C 14 RV RD4 4ND	COMMOD	N. T.V	704	EOCD DEEDA	0.471.00	14	00 010	-								
TABLE IA BY RPA AND PERFORMING	NO	SCIE	NTIST		D APPR	CSRS ADM	00 RICI Istrd)			FUNDS		USDA	CON GT	CA WI	TH S	AES
OR GAN I ZAT ION	OF PROJ	MAN-1 1970	YE AR S 1971	NET TO 1970	PROJ M1971	GRO 1970	SS	NET TO 1970	PROJ M1971	GR0 1970		SI	1971	FUNDS 1970	ALL M1	TD
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0		0	*	2550 2550		2550 2550	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	c	•	0	•	2550	*	2550	•	*	*		0	*
NAT TOT USDA-SAES-ETC	1	c.o	*	c	*	ó	*	2550	. *	2550	•	•		•		•

TABLE IA BY RPA AND	COMMOD	ITY 704	FCOD PREPARAT	ION	1790 WH	EAT				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PRO		(CSRS ADMSTRD) GROSS 1970 M1971	NET TO 1970		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
ILLINOIS SAES KANSAS SAES NEBRASKA SAES SUBTOT REG 3 NORTH CENT	1 1 1 3	0.2 * 0.0 * 0.4 *	874	*	0 * C * 874 * 874 *	4896 11949 3528 20373		4896 * 11949 * 3528 * 20373 *	* * * * * * * * * * * * * * * * * * *	* 0 * * C * * 0 *
NAT TOT SAES-FRSTY-OCI	3	0.6	874	*	874 *	20373		20373 +		* 0 *
HUMAN NUTRITION RESEA ILL HUMAN NUTRITION RESEA TOT SUBTOT ARS		0.0		*	0 *	0	*	0 *	0.0 0.0 0.0	* 0 * * 0 * * * 0 *
NATIONAL TOTAL USDA	1	0.0	· c	*	c *	o		0 •	0.0	*
NAT TOT USDA-SAES-ETC	4	, 0.6 ; m,	874	*	**************************************	20373	*	20373	e	* *
TABLE IA BY RPA AND	COMMOD	1TY 704	FOOD PREPARAT	I ON	2200 CO	TTONSEED				
PERFORMING ORGANIZATION	NU OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PRO		(CSRS ADMSTRD) GROSS 1970 M1971	NET TO 1970		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
MISSISSIPPI SAES SUBTOT REG 2 SOUTHERN	1	0.2		*	4223 * 4223 *	7721 7721	*	7721 * 7721 *	*	* 0 * * 0 *
NAT TOT SAES-FRSTY-OCT	1	C.2 +			4223 *	7721		7721 *		* 0 *
NAT TOT USDA-SAES-ETC	1	0.2	4223	*	4223	7721	*	7721	i	
TABLE IA BY RPA AND	COMMOD	ITY 704	FCOD PREPARAT	I ON	2500 OT	HER OILSE	ED CRO	PS		
PERFORMING Organization	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PR		(CSRS ADMSTRD) GROSS 1970 M1971	NET TO		FUNDS GROSS 1970 M1971	USDA CON SMY 1970 197	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
MISSISSIPPT SAFS SUBTOT REG 2 SOUTHERN	1	C+2 +		*	4351 * 4351 *	7955 7955	:	7955 * 7955 *	*	* 0 * C *
NAT TOT SAES-FRSTY-OCI	1	0.2	4351	*	4351 *	7955	*	7955 +	*	• 0 •
NAT TOT USDA-SAES-ETC	1	c.2	4351	*	* 4351	7955	*	7955	*	* *
TABLE IA BY RPA AND	COMMOD	ITY 704	FOOD PREPARAT	1 ON	2700 SU	GAR CROPS				
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEAR S 1970 1971	NET TO PRO		(CSRS ADMSTRD) GROSS 1970 M1971	NET TO		FUNDS GROSS 1970 M1971	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1	C.1 *		*	0 *	750 750	*	750 * 750 *	*	* 0 *
MAT TOT SAES-FRSTY-OCI	í	0.1 *		*	0 *	750	*	750 *	*	* 0 *
NAT TOT USDA-SAES-ETC	1	c.1	0	*	0	750	*	750	*	* *
TABLE IA GY PPA AND	COMMOD	ITY 704	FOOD PREPARAT	I ON	2900 PO	ULTRY				
PERFORMING , ORGAN EZATION ,	NO OF PROJ	SC LENTIST MAN-YEARS 1970 1971	NET TO PRO	٥J	(CSRS ADMSTRD) GROSS 1970 M1971	NET TO 1970	PROJ	FUNDS GROSS 1970 M1971	USDA CON SMY 1970 197	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
CON-STORRS SAES SUBTOT REG 1 NORTHEAST	1.	0.0 * C.0 *		*	0 *	0	*	0 *	* * ;	* 0 *
PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1	0.1 * C.1 *	•	*	0 * C *	500 500	:	500 *	*	* 0 * ·
ILL INDIS SAES KANSAS SAFS	1 2	0.0 * C.2 *		*	1303 * 8517 *	3183 15709	*	3183 * 15709 *		* · · · · · · · · · · · · · · · · · · ·
MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1	C.4 *	2212	*	2212 * 12031 *	9192 28084	*	9192 * 28084 *	*	* 0 *
NAT TOT SAES-FRSTY-OCI	6	C.6 +	12031	*	12031 *	28584	*	28584 *	• •	* c *
NAT TOT USDA-SAES-ETC	6	*· .0.6	12031	*	12031	28584	*	28584 *	*	* *

740, 5 44 0y 004 440		T T.V	704			30	20 055	CATTI E							
TABLE IA BY RPA AND O	NO	SC LE	NTIST		D APPR	(CSRS ADM	STRD	F CATTLE		FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-1	YEARS 1971	NET TO 1970	PROJ M1971	GRO 1970	SS M1971	NET TO 1970.	PROJ M1971	GR (1970	155 M1971	SM 1970	1971	FUNDS AL 1970 M	LTD 41971
PUFRTO RICO SAES TENNESSEE SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	0.1 C.2 C.4 0.6	* * *	5393 8332 13724	* *	5393 9332 13724	* * *	750 8934 8378 18062	* * *	750 8934 9378 18062	*	*	*	0 0	*
ILLINOIS SAES KANSAS SAES	1	0.1	*	39C8 0	*	3908 C	*	9548 5270	*	9548 5270	*	*	*	0	*
MICHIGAN SAES MISSOURI SAES	2 1	0.7	*	5712 0	*	5712 C	*	13563 C	*	13563 0 28381	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	5 8	1.5	*	9620 23344	*	9620 23344	*	29381 46443		46443	*	*	*	. 0	*
NAT TOT USDA-SAES-ETC	. 8	,	*		*		*		*		*		. *		*
		1.5		23344		23344		46443		46443				•	
TABLE IA BY RPA AND	COMMOD	ITY	704 F	FOOD PREPA	RATION	31	IAG CC	RY CATTLE	E						
PERFORMING GRGANIZATION	NO OF PROJ	MAN-	NTIST YEARS 1971	REG FE NET TO 1970		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRU 1970)SS M1971	SM		FUNDS AL 1970	LLTD
ALABAMA SAES PUERTO RICO SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 0.1 0.3	* * *	6067 0 6067	*	6067 0 6067	*	16972 500 17472	*	16972 500 17472	* *	*	*	0 0	* *
MISSOUPI SAES SUBTOT REG 3 NORTH CENT	1 1 1	0.0	*	c	*	0	*	0	*	?	*	*	*	C 0	*
NAT TOT SAES-ERSTY-OCI	3	C • 3	*	6067	*	6067	*	17472	*	17472	*	* *	*	C ·	*
HUMAN NUTRITION RESEA BEL HUMAN NUTRITION RESEA TOT SUBTOT ARS	1 1 1	0.2 0.2 0.2	*	11554 11554 11554	* *	14102 14102 14102	*	11554 11554 11554	*	14102 14102 14102	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	0.2	*	11554	*	14102	*	11554	*	14102	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	4	0.5	*	17621	*	20169	*	29026	*	31574	*	•	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	704 8	FOND PREPA	RATION	32	00 SWI	NE							
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PPOJ	CSRS ADM	SS	NET TO	PROJ	FUNDS GR		SM	Y	CA WITH	LLTD
TENNESSEE SAES SUBTOT REG 2 SOUTHERN	PROJ 1	1970 0.2 0.2	1971 * *	1970 5393 5393	*	1970 5393 5393	M1971	1970 8934 8934		1970 9934 9934	*1971	1970	1971	1970 /	M1971 * *
ILLINOIS SAES MISSOURI SAES	1 1 1	0.0 0.0	*	1303	*	1303	*	3183		3193		*	*	6	*
SUBTOT REG 3 NORTH CENT	2	0.0	*	1303	*	1303	*	3183		3183	*	*	*	c o	*
NAT TOT SAES-FRSTY-OCI HUMAN NUTRITION RESEA MO	3 1	0.2 0.0	*	6695 Q	*	, 6695 C	*	12116		12116	*	9.0	*	0	
SUBTOT ARS	1	0.0	*	0	*	° c	*	0	*	0	*	0.0		c c	*
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	1	c.o	*	c	*	O	*		*		*		*		*
		0.2		6695		6695		12116		12116		*		*	
TABLE IA BY RPA AND	COMMOD	ITY	704	FOOD PREPA	RATION	38	00 F00	D							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS ADM GRC 1970		NET TO 1970		FUNDS GR 1970	USS M1971	SM		CA WITH FUNDS A 1970	
NFW JEPSEY SAES NY-CORNELL SAES SURTOT REG 1 NORTHEAST	2 1 3	0.6 0.6	*	0 2585 2585	*	0 2585 2585	*	16053 15624 31677	. *	16053 15624 31677	*	:	*	0 .0 0	
GEORGIA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.5 0.5	*	0 19856 19856		0 19856 19856	*	1905 27847 29752	*	1905 27847 29752	*	*	*	c 0	
ILL INDIS SAES	3	2.0	*	18673	*	18673	*	133633	*	133633	*		*	0	*
INDIANA SAES KANSAS SAES	1 3	0.6		0 4954 0	. *	0 4954 0	*	0 31844 13269	. *	31844 . 13269	*	*	*	0 C 0	*
MICHIGAN SAES MISSOURI SAES NEBRASKA SAES	1 1 2	0.5 0.0 1.1	*	5094 6011	. *	5094 6011		10962	*	10962	*	*	*	o c	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1	0 • 4 4 • 6	*	4773 39504	. *	4773 39504	*	10265 221341	*	10265 221341	*	*	*	0	
HAWAII SAES IDAHO SAES SUBTOT REG 4 WESTERN	1 1 2	0.0 0.0	*	0	*	0 0 0	*	0	*	0	*	*	*	0 0 0	*
NAT TOT SAES-FRSTY-OCI	19	5.7	*	61945	*	61945	*	282769	*	282769		*		0	*
MAI TOT SAES-TRUTT BOT															
CONSUMER AND FOOD ECO BEL CONSUMER AND FOOD ECO TOT SUBTOT ARS	. 3	3.3 3.3 3.3	*	69024 69024	*	93410 93410 93410	*	175518 175518 175518	*	214069 214069 214069	*	0.0 0.0 0.0	*	0 0 0	*
CONSUMER AND FOOD ECO BEL CONSUMER AND FOOD ECO TOT	3	3.3	*	69024 69024	*	93410	*	175518 175518	*	214069	*	0.0	*	0	*

현실수 하는 마늘이 많은 전 이 같은 이 이 이 사는 이번을 이렇게 취실하는 이 사람들이 되는 것이 되었다. 이 현실수 <mark>했</mark>지만 이글속이 이 사람은

TABLE IA BY RPA AND	COMMOD	ITY 70	5 CLOTH AND	TEXTL	CARE 3	700 CL	3 DAIHTC	TEXTIL	ES					
PERFORMING	NO	SC IENTIS	T REG F	ED APPR	ICSRS ADI	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YEAR		PROJ	GRI	oss	NET TO		GRO			17	FUNDS A	
	PROJ	1970 197	1 1970	M1971	1970	M1 971	1970	M1971	1970	M1971	1970	1971	1970	M1 971
DELAWARE . SAES	1	C • 1	* 301	3 *	303	*	303	*	303		*	*	0	. *
NY-CORNELL SAES	- 7	2.7	* 2247	1 *	22471	*	66944	*	66944	*	*	*	• 0	*
PENNSYLVANTA SAFS	2	0.0	* 580	3 *	5803	*	7419		7419	*	*	. *	0	*
PHODE ISLAND SAES	1	1.1	* 899	1 *	8991	*	10715	*	10715	*	*	* *	0	*
VERMONT SAFS	1	0.0	* 924	*	924	*	924	*	924	*	. *	*	3	
SUBTOT REG 1 NORTHEAST	12	3.9	* 3849	2 *	38492	*	86305	*	86305	*	*	*	0	*
ALABAMA SAES	1	0.6	* 11759	5 *	11755	*	19472	*	19472		*		0	*
LOUIS ANA SAES	3	0.9	* 766	3 *	7663	*	21376	*	21376		*			*
NORTH CAROLINA SAES	1	0.2	* 6503	3 *	6503	*	8915	*	3915	*	5 #	*	c	*
OKLAHOMA SAES	. 1	C.5	* .1104	3 ,,,∗	11043	*	11713	*	11713		*	*	. 0	*
SOUTH CAROLINA SAES	. 1	. C.2	* (. *	0	*	9244	,	9244	*	*	. *		*
TENNESSEE SAES	1	^ C•2	* 8500) *	8500	*	13003	*	13003	*	*	*	0	*
TEXAS SAES	1	r.0	* 2949	* *	2949	*	9688	. *	9688	*	*		0	*
VIRGINIA SAES	1	0.3	* (•	0	*	11046		11046	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	10	3.0	* 4841	3 *	48413	*	104457	*	104457	*	*	*	0	*
ILLINOIS SAES	1	0.3	* 989¢	5 *	9896	*	26612	*	26612	*	*		С	*
INDIANA SAES	1	0.0	* 4220	*	4226	*	7927	. *	7927	*	*	•	C	*
TOWA SAES	3	0.5	* (*	. 0	*	17139	*	17139	*	*	*	C	. *
KANSAS SAES	4	0.9	* (*	C	*	22468	*	22468	*	*	*	С	*
MINNESOTA SAES	4	0.7	* 14018	*	14018	*	26996	*	26996	*	*		Ó	*
MISSOURI SAES	3	0.2	* 361		3611		12784	*	12784	*	*	*	0	*
NEBRASKA SAFS	4	C.9	* 1616		1616	*	17176	*	17176	· *	*	. *	0	*
OHIO SAES	2	0.3	* 7011	l *	7011	*	14300	*	14300	. *	*		0	*
SOUTH DAKOTA SAES	5	2.0	* 1739	3 *	17393	*	31892	*	31892	*	*		C	*
WISCONSIN SAES	2	0.3	* 493		4932	*	12336	*	12336	*	*		0	*
SUBTOT REG 3 NOPTH CENT	29	6.0	* 627C		62703	*	189629	*	189629	*	. *		0	• , •
APIZONA SAES	2	0.3	* 2500	. *	2500	*	8821	*	8821	*	*		c	
CALIFORNIA SAES	3	1.4	* 95C		9506		87986	*	87986	*	*		11991	*
COLORADO SAES	i	C.3	* 680		6803	*	7500	*	7500		*	*	0	*
HAWAII SAES	ī	0.0	* 4339	*	4339	*	5064	*	5064	*	*	*	0	*
NEVADA SAES	2	0.6	* 18C	3 *	1808	*	12669	*	12669	*	*	*	0	*
OREGON SAES	ī	0.4	* 4244		4244	*	8135	*	8135	. *	*	*	0	*
SUBTOT PEG 4 WESTERN	10	3.0	* 29200		29200	*	130175	*	130175		*	*	11991	*
NAT TOT SAES-FRSTY-OCI	61	15.9	* 1788C		178808	*	510566	*	510566	*		*	11991	*
	·													
SOUTHERN UTILIZATION ALA		C.0			0	*	0	*	0	*	0.0	*	0	*
SOUTHERN UTILIZATION CAL		2.0		•	0	*	. 0	*	, 0	*	0.0	*	0	. *
SOUTHERN UTILIZATION MAS		0.0		•	C	*	0		0	*	0.0	*	. 0	*
SOUTHERN UTILIZATION TEN		1.0	* 8134		109711	*	81344	*	109711		0.0	*	0	*
SOUTHERN UTILIZATION TE		0.5	* 2324		23245	*	23245	*	23245	*	0.0	*	0	*
SOUTHERN UTILIZATION WIS		1.6	* 7932		79326	*	79326	*	79326	*	0.0	*	. 0	*
SOUTHERN UTILIZATION TO		3.1	* 18391			*	183915	*	212282	*	0.0	*	0	*
SUBTOT ARS	7	3.1	* 18391	5 *	212282	*	183915	*	212282	*	0.0	*	С	*
NATIONAL TOTAL USDA	7	3.1	* 18391	5 *	212282	*	183915	. *	212282	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	68		*	*		*		*		*		*		*
		19.0	36272	3	391090		694481		722848		*		*	

TABLE IA BY RPA AND	COMMOD) TY . 70	6 (ONTR INSECT	S AFF	MAN 37	00 CL0	THING &	TEXTIL	EŠ				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	NET TO P		CSRS ADM GRO 1970		NET TO 1970			DSS M1971	USDA SM 1970		CA WITH SAES FUNDS ALLTD 1970 M1971
CON-NEW HAVEN SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	:	0 0	•	0	:	3257 3257	:	3257 3257	•	*		0 +
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.4	*	189 189	•	189 189	:	7610 7610	:	7610 7610	:	•	*	0 +
INDIANA SAES SUBTOT REG 3 NORTH CENT	1	0.0	:	0	*	0	*	0	:	: 0	:	*		0 +
NAT TOT SAES-FRSTY-OCI	· 3	0.5	•	189	•	189	•	10868		10868	•	•	•	0 +
NAT TOT USDA-SAES-ETC	3	0.5	• -	189	•	189	•	10868	•	10868	<u>\$</u>	•	82 * √2	e general de la companya de la comp
TABLE IA BY RPA AND	COMMOD)ITY 70)6 (ONTR INSECT	S AFF	: MAN 39	00 HDU	SING & E	QUIP					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	NET TO P		CSRS ADM GRO 1970	SS	NET TO 1970		FUNDS GRI 1970	DSS M1971	USDA SP 1970	17	CA WITH SAES FUNDS ALLTD 1970 M1971
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1 1	0.9	:	3509 3509	:	3509 3509	*	19466 19466	:	19466 19466	*	*	• •	0 *
OKLAHOMA SAES TEXAS SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 1 3	0.1 0.2 0.9 1.2	•	3350 11908 15258	*	0 3350 11908 15258	:	4916 4652 66637 76205		4916 4652 66637 76205	•	*	:	0

31167

197541

63383 19832 83215

197541

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INDIANA SAES
IOMA SAES
WISCOMSIN SAES
SURTOT REG 3 NORTH CENT

CALIFORNIA SAES HAWAII SAES SUBTOT REG 4 WESTERN

NAT TOT SAES-FRSTY-OCI

NAT TOT USDA-SAES-ETC

0.0

1.0 0.3 1.3

3.8

10

10

0000

10000 2400 12460

31167

TABLE IA BY RPA AND	COMMOD	ITY 7	06 CONTR INSE	ECTS AF.	F MAN 4	000 PE	DPLE AS I	OIVIO	UAL		. A Vi	1 see	
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS NET TO		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GRDS 1970 M	S 1971	USDA CON G SMY 1970 1971	T CA WITH SAE FUNDS ALLTD 1970 M197	Ò
CON-NEW HAVEN SAES	5	2.1	* 31035	5 *	31035		68401		68401		*	. 0	*
DELAWARF SAES	2	1.2	* 7960	*	7960		34493	*	34493	, *		Ŏ	*
MASSACHUSETTS SAES	1	C.4	* 12791		12791		19791	*	19791	*	* *	0	*
MARYLAND SAES MAINE SAES	3	0.4	* 4995			- 1	10599	*	10599	*		5715	*
MAINE SAES NEW JERSEY SAES	- 1 5	0.5 3.1	* 2520		4995 2520	- :	8894 117994		8894 117994		: :	1548	:
NY-CORNELL SAES	4	1.3	* 15345		15345		69101		69101	*		2576	*
NY-GENEVA SAES	1	0.1	* 0		0		2498	. *	2498		* *	0	
PENNSYLVANIA SAES	3	G.1	* 1287		1287	*	4956		4956	*		0	*
SUBTOT REG 1 NORTHEAST	25	9.2	* 75932	*	75932		336727	*	336727	*	* , *	9839	*
ALABAMA F SAES	* 2	0.1	** 1975	,*	1975	*	7751	*		j. #	SAF S-ETC	PAR TOT PAR	*
APKANSAS SAES	3	1.2	* 6795		6795		220,62	*	22062	*	* *	0	*
FLORIDA SAES	2	C • 5	* 3		0	*	27755	*	27755	*	* *	955	*
GEORGIA SAES LOUISANA SAES	2	0.3 0.6	* 3250 * 0		3250 0	:	7336 20330		7336 20330		• •	0	*
NORTH CAROLINA SAES	5	1.6	* 5298		5298		55634		55634			Ů	-
OKLAHOMA SAES	i	C.3	*		c	. *	13574		13574			Č	
SOUTH CAROLINA SAFS	1	C . 2	* 3914		, 3914	- 1	4807	*	4807		. s, *		*
TENNESSEE SAES	1	C • 3	* 9516		9516	*	10085	*	10085	*	* *	0	*
VIRGINIA SAES. SUBTOT REG 2 SOUTHERN	1 19	0.0 5.1	* 30747		30747		169332	*	0 169332	*	* *	0 .	*
300101 KEG 2 3001HEKN		7.1	- 30141	· •	30747		104332	•	104335			955	•
INDIANA SAES	2	೧.2	* 62		62	*	5631	*	5631	*	* *	0 1	*
IOWA SAFS	3	0.1	*, 0		, c	*	63,83	*	6383	*	* *	1030	*
MICHIGAN SAES	- 1	. 6.1	*.: 48C		480	*	780	*	780	*	* *	C	*
MINNESOTA SAES MISSOURI SAES	1	C.1	* 0		0		5541		5641 0	*	: :	, Q	*
WISCONSIN SAES	2	.c.3	* ,		ő		3833	*	3833			0	*
SUBTOT REG 3 NORTH CENT	- 10	r.7	* 541		541	*	22268	*	22268	*		1030	*
APIZONA SAES	٠.	0 0			2104	_	2/7/	_		_			
CALIFORNIA SAES	1 6	2.1	* 2196		2196		2476 119193		2476 119193			1165	:
HAWAII SAES	ĭ	6.0	* 0		ŏ	*	401		401	*		1109	*
IDAHC SAES	1	0.2	* 0		. 0		4854	*	4854			32	*
MONTANA SAES	1	.? • 2	* : C	.*	9		1599	*	1599	*	, * ,, * ,	0,	*
OREGON SAES WASHINGTON SAES	. 1	0.1	* 0	*	0	*	961	*	961	*	* *	0 1	*
SUBTOT PEG 4 WESTERN	. 12	2.6	* 2196		2196	:	2409 131892	- :	2409 131892			1196	
*							171072	-	1310,2			1170	•
NAT TOT SAES-FRSTY-OCI	66	17.6	* 109416	*	109416		660219		660219	*	* * * *	13021	*
ENTOMOLOGY RESEARCH CAL	5 3	1.2	* 52288		66219		52528		66476		0.0	* o. :	
ENTOMOLOGY RESEARCH FLA	14	21.7	* 811249		987040		1010180		1199310		0.7	35000	*
ENTOMOLOGY RESEARCH GA	- 3	0.2	* 12000		12000	*	12000	*	12000	*	0.2	12000	*
ENTOMOLOGY RESEARCH LA	3	2.3	* 82901		97395	*	82901	*	97395	*	0.3	* 16500 ·	*
ENTOMOLOGY RESEARCH MIS	3	2.0	* 64422		79083	*	64422	*	79083	*	0.0	• 0	*
FNTCMCLOGY RESEARCH OKL	1 1	0.3 0.0	* 13000 * 0		13000		1300C		13000		0.3	13000	:
ENTEMOLOGY RESEARCH VA	ž	C.1	* 2535		2535		2535	*	2535	*	0.1	2535	*
ENTOMOLOGY RESEARCH TOT	30	27.7	* 1038395		1257271	*	1237566	*	1469799	*	1.6	79035	*
SUBTOT ARS	3C	27.7	* 1038395		1257271	*	1237566	. *	1469799	*	1.6	79035	*
NATIONAL TOTAL USDA	30	27.7	+ 1038395	•	1257271	*	1237566	*	1469799		1.6	79035	*
NAT TOT USDA-SAES-ETC	96		*	*		*				*			
		43.7	1147811		1366687		1818750		2050983		•	•	
TABLE IA BY PPA AND	COMMOD	ITY 7	06 CONTR INSE	CTS AFF	MAN 65	500 INV	ERTEBRATE	Es					
PERFORMING													_
ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 191	S NET TO		CSRS ADI GRI 1970		NET TO 1970		FUNDS GROSS 1970 M	5 1971	USDA CON G' SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971	
MARYLAND SAES NY-CORNELL SAES	1	0.6	* 0 * 1399		1399	*	53647	* 1	53647	*		0	*
SUBTOT REG 1 NORTHEAST	2	0.8	* 1399		1399		25213 78860		25213 78860	*	* *	•	*
KANSAS SAES	2	0.0	* c		0	*	11874		11874			0 •	*
SUBTOT REG 3 NORTH CENT	2	0.0	* 0		ō	*	11874	*	11874	*	* *		*
APIZONA SAES	1	0.2	* 0		0		4133	*	4133			0 4	*
CALIFORNIA SAES	5	4.0	* c	*	õ	*	160163		160163				
			•									•	
SUBTOT REG 4 WESTERN	6	4.2	* 0		ő	*	164296	*	164296	*	*. *		*
NAT TOT SAES-FRSTY-OCT			•	*		*		*			* *		

TABLE IA BY RPA AND					L MAN			PLE AS I	01710	UAL					
PERFORMING	NO	SCIENT				(CSRS AD				FUNDS			CON GT		SAES
ORGANIZATION	OF	MAN-YE		NET TO			oss	NET TO			088	SM		FUNDS A	
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971	1970	M1971
MASSACHUSETTS SAES	,	0.4	*	0		c		11771	*	11771				671	
MAINE SAES	i	0.2	•	2441		2441		3218		3218		Ĭ		Ö	
NEW JERSEY SAES	i	0.1		630		630		3324		3324				ő	
NY-CORNELL SAES	i	0.6		ő		0.0		33163		33163				č	
PENNSYLVANIA SAES	ī	2.4		9221		9221		11724		11724				ř	
SUBTOT REG 1 NORTHEAST	5	1.7	*	12292		12292		63199		63199				671	
SOUTH REG I NEW THEREST	•	•••		12272	_	12272	-	03177	•	03117	•	•	•	0/1	•
FLORIDA SAES	1	0.1	*	0		0	*	4295	*	4295	. *	*		0	
KENTUCKY SAES	1	.0.1	*	1000		1000	*	1696	*	1696			*	0	
MISSISSIPPI SAES	1	0.6	*	11076	*	11076	*	13076	*	13076		*	*	· c	*
NORTH CAROLINA SAES	1	0.1	*	o	*	0	*	3040	*	3040		*	*	S	
TEXAS SAES	1	2.1		0		9	*	67347	*	67347		*	*	ġ	
VIRGINIA SAES	1	2.9	*	12494		12494	*	219538	*	219538		*	*	٥	*
SUBTOT REG 2 SOUTHERN	6	5.9	*	24570	*	24570		308992	*	308992		*	*	C	*
IOWA SAES	1	0.3	*	0	*	0		15450	*	15450		*	*	0	
KANSAS SAES	3	0.5	*	0	*	c	*	17876		17876				ć	
MICHIGAN SAES	2	9.4	*	5587		5587		57931	*	57931		. *		39978	
WISCONSIN SAES	3	1.5		0		0	*	107521		107521		*		· c	*
SUBTOT REG 3 NORTH CENT	9	2.7	*	5587	*	5587	. •	198777	*	198777		•		39978	, #
ARTZONA SAES	2	1.2	*	1663		1663	*	50838		50838				c	*
CALIFORNIA SAES	3	1.0	*	4542	*	4542	*	39314	*	39314	. *	*		ō	
HAWAII SAES	ī	0.0	*	0		0		3570		3670		*		ř	
SUBTOT REG 4 WESTERN	6	2.2	*	6204	*	6204		93822	*	93822		*	*	ē	
NAT TOT SAES-FRSTY-OCI	26	12.5	*	48652	*	48652	*	664790	*	664790	•	•	*	40649	
VETERINARY SCIENCE RE BEL	. 1	2.6	*	156894	*	178779	*	156894	*	173779		0.0		c	
VETERINARY SCIENCE RE TOT		2.6	*	156894		178779		156894		178779		0.0	*	č	
SUBTOT ARS	1	2.6	*	156894		178779		156894	*	178779		5.0	*	5	*
NATIONAL TOTAL USDA	. 1	2.6	*	156894	*	178779	*	156894		174779	. *	0.0		· . c	•
NAT TOT USDA-SAES-ETC	27		*		*								*		*
	_	16 1		205544		227421		031404		0/35/0					

TABLE IA BY RPA AND	COMMOD	ITY	707	TRANS	ANI	ML MAN	DIS	410	O FAM:	ILY MEMB	ERS							
PERFORMING ORGANIZATION	NO OF		NTIST YEARS	REG NET			(CSRS	ADMS GROS		NET TO		FUNDS GF	:0\$\$		CON GT	CA WI FUNDS	TH S	
	PROJ	1970	1971	197	0	M1971	197) M	1971	1970	M1971	1970	M1971	1970	1971	1970	M1	971
WISCONSIN SAES	1	0.0	*		0	*		С	*	6795		6799		*	*		o ·	
SUBTOT REG 3 NOPTH CENT	1	0.0	*		C	*		0	*	6795	*	679	*	*	*		ō	. *
NAT TOT SAES-FRSTY-OCI	1	0.0	*		0	*		0	•	6795		6799	*	*	. *		0	•
NAT TOT USDA-SAES-ETC	1	0.0	*		0	*		0	*	6795	*	6795						*

TABLE IA BY RPA AND	COMMO	DITY	708	HUMAN NUTR	ITION	986	00 WII	DLIFE AN	ID FISH						
PERFORMING ORGANIZATION	NO OF PROJ	MAN-	NTIST YEARS 1971	REG FE NET TO 1970		(CSRS ADMS GROS 1970		NET TO 1970		FUNDS GRO 1976		SM	CON GT 14 1971	CA WITH FUNDS A 1970	
NEW HAMPSHIRE SAES SUBTOT REG 1 NOPTHEAST	1	0.2	*	3430 3430		3430 3430	*	3430 3430		3430 3430	*	*	*	0	
OREGON SAES Subtot reg 4 Western	2 2		*	o C		. 0	*	16000		16000 16000	:	:	*	0	
NAT TOT SAES-FRSTY-OCI	3			3430		3430	*	19430		19430	•	•	•	0	
NAT TOT USDA-SAES-ETC	3	0.5	•	3430	•	3430	•	19430	•	19430	•	* 1			. •
	7	1313. 81391		51.661		2. 46.451		ر بروهون		4.0	ţ		A /		्र्रस्य इंट्र
÷ 5 + 0										*			1.7	4,145	
TABLE IA BY RPA AND PERFORMING	NO	,	708 TEST	HUMAN NUTR		O90		RUS SUB		FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ		YEARS 1971	NET TO 1970	PROJ M1971	GROS 1970 M	SS 41971	NET TO 1970		GRO	SS M1 971	SM		FUNDS A	LLTĎ
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.1	*	e c		•	*	2951 2951		2951 2951	*	:		701 701	
NAT TOT SAES-FRSTY-OCI	, 1	0.1	*	e e			•	2951	*	2951	•	•	•	701	
NAT TOT USDA-SAES-ETC	1	0.1	*	0	•	0	*	2951	*	2951	*	•	, •	*	. •
TABLE IA RY FPA AND	COMMO		708	HUMAN NUTR	ITION	100	10 EPI	IT NUTS	nec I mu	nue					
PERFORMING	NO	SCIE	NTIST	REG FE	D APPR	ICSRS ADMS	TRD)		TOTAL	FUNDS				CA WITH	
ORGANIZATION	OF P90J	1970	1971	NET TO 1970	PROJ M1971	GROS 1970 M	11971	NET TO 1970	PROJ M1971	GRO 1970	SS M1971	1970	Y 1971	FUNDS A	LLTD M1971
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	1022 1022	*	1022 1022	*	2150 2150		2150 2150	*	*	*	0	*
TEXAS SAES SUBTOT PEG 2 SOUTHERN	,1 ,1	0.0		0	*	0	*	2113 2113		2113 2113	*	*	*	0	*
MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1	C.6	:	0	:	G O	*	43910 43910	*	43910 43910	:	*	*	0	
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	G.2 0.2		C	:	C	*	11802 11802	:	11802	*	•		2802	•
NAT TOT SAES-ERSTY-OCI	4	0.8		1022	*	1022		59975		11802 59975	•	•	•	2802	•
NAT TUT USDA-SAES-ETC	4	Ç.8	•	1022	*	1722	*	59975	•	59975	•	•	•	* v	*
TABLE IA BY RPA AND	COMMOD	ITY	708 1	HUMAN NUTRI	ITION	110	O POT.	ATOES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970		REG FEI NET TO 1970		(CSRS ADMS GROS: 1970 M		NET TO 1970	TOTAL PROJ M1971	GR 0.9	SS 41971	SMY		CA WITH FUNDS AL 1970 M	
MARYLAND SAES SUBTOT RFG 1 NORTHEAST	1	0.0	*	682 682	*	682 682	*	1434 1434	*	1434 1434	*	*	*	0	:
NAT TOT SAES-FRSTY-OCT	1	6.0	*	682	•	682	*	1434	*	1434	*	*	*	0	*
NAT TOT USDA-SAES-ETC	1	0.0	*	682	•	682	•	1434	*	1434	•	,*	*	***	*
TABLE IA BY RPA AND	COMMOD	ITY	708 H	HUMAN NUTRI	TION	1200	O VEGI	ETABLES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-Y 1970	EARS 1971	NET TO 1970				NET TO 1970	TOTAL PROJ M1971	GROS		SMY		CA WITH FUNDS AL 1970 M	LTD
MARYLAND SAES NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1 2 3	0.0 0.3 0.3	*	1704 3749 5453	*	1704 3749 5453	*	3584 25016 28600	*	3584 25016 28600	*	*	*	453 453	*
FLORIDA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.2	*	0	*	0	*	5523 0 5523	*	5523 0 5523	*	:	*	0 0	* *
MICHIGAN SAES SUBTOT REG 3 NORTH CENT	1 1	0.1	*	607 607	:	607 607	*	6596 6596	*	6596 6596	•	:	*	4512 4512	*
CALIFORNIA SAES NEW MEXICO SAES SUBTOT REG 4 WESTERN	1 1 2	0.3 0.3 0.6	*	000	*	0	*	14753 8858 23611	*	14753 8858 23611	*	:	*	3503 0 3503	*
NAT TOT SAES-FRSTY-OCI	8	1.2	*	6060	•	6060	*	64330		64330	•	•	•	8467	*
CONSUMER AND FOOD ECO GA CONSUMER AND FOOD ECO VA CONSUMER AND FOOD ECO TOT SUBTOT ARS	1 1 2 2	0.2 0.4 0.6 C.6	*	15038 16897 31935 31935	*	20351 16897 37248 37248	*	15038 16897 31935 31935	*	20351 16897 37248 37248	*	0.0 0.4 0.4 0.4	*	0 16897 16897 16897	:
NATIONAL TOTAL USDA	2	0.6	*	31935	•	37248	*	31935		37248	•	0.4	•	16897	*
NAT TOT USDA-SAES-ETC	10	1.4	*	37994	*	63307	*	7936R	•	86681	*	•	*		*

r														
TABLE IA BY RPA AND	COMMOD	1TY 708	HUMAN NUTRITION	1490	CORN									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ		NE	T TO	TOTAL PROJ M1971	GRO	SS M1971	SMY		CA WITH FUNDS A	LLTO	
KY STATE COLL OCI SUBTOT REG 2 SOUTHERN	· · · 1	0.4	0	* 0 * 0		1000 1000	*	1000	*	:	*	9		
MISSOURI SAES SUBTOT REG 3 NORTH CENT	1 1	0.0 *	0	* 0 ·	*	0	*	C	*	* .	*			
NAT TOT SAES-FRSTY-OCI	2	0.4 *	c,	* c	*	1000	*	10 00	*		*		, *	
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	3 3	4.9 * 4.9 *	187833 187833 187833	* 229700 * 229700 * 229700	* 19	7833 7833 7833	*	229700 229700 229700	*	0.0 0.0	*	(*	
NATIONAL TOTAL USDA	3	4.9 *	187833	* 229700		7833	*_	229700	*	0.0	v + +10 3 • • • •			
NAT TOT USDA-SAES-ETC	, 5	5.3	187833	* 229700	* 19	9833	*	230700	*	*	*	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 708	HUMAN NUTRITION	1500	GRAIN S	OR GHU	JM							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ	R (CSRS ADMSTR GROSS	D) NE	T TO	TOTAL	FUNDS GRD 1970		USDA (SM) 1970	1	CA WITH		
NORTHERN UTILIZATION ILL	2	0.5 *		* 29952		4493	*	27952	*	0.0	•			
NORTHERN UTILIZATION TOT SUBTOT ARS	2	0.5 *	24493	* 29952 * 29952	* 2	4493	*	29952 29952	*	0.0	*		*	
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	2	C.5 *	24493	* 29952 *	* 2	4493	*	29952	*	0.0	.*		•	
NATE TO COOK SAES-ETC		0.5	24493	29952		4493	•	29952	•	*	•	*	•	
		•												
TABLE IA BY RPA AND	COMMOD	ITY 708	HUMAN NUTRITION	1600	RICE									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ		. NE	T TO	TOTAL PROJ 41971	FUNDS GRD 1970		SMY		FUNDS /	ALLTO	
KANSAS SAES SUBTOT REG 3 NORTH CENT	1	0.5 *	0	* 0		1284 1294	*	11284 11284	*	*	*			
NAT TOT SAES-FRSTY-OCI	, 1	0.5 *	0	* 0	* 1	1284	*	11284	*	•	*		*	
NAT TOT USDA-SAES-ETC	1	0.5	c	• 0	* /- 1	1284	*	11284	* *	*	*	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 708	HUMAN NUTRITION	1700	WHEAT									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ		NE	T TO	TOTAL PROJ M1971	GRO	SS M1971	USDA (SM) 1970		CA WITE FUNDS 1970		
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 * 0.1 *	c c	* 0 * 0		6343 6343	*	6343 6343	*	*	*		*	
NAT TOT SAES-FRSTY-OCI	1	0.1 *	0	* .0	*	6343	*	6343	*	*	*	(*	
HUMAN NUTRITION RESEA BEL HUMAN NUTRITION RESEA TOT		C.2 *	13287 13287	* 16218 * 16218		3287 3287	*	16218 16218	*	0.0	*	2 47) . * *	
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS		1.2 * 1.2 * 1.4 *	41373	* 50595 * 50595 * 66812	* 4	1373 1373 4660	*	50595 50595 65812	*	0.0 0.0 0.0		. (* * * * * * * * * * * * * * * * * * *	
NATIONAL TOTAL USDA	4	1.4 +	54660	* 66812	* 5	4660	*	66812	*	0.0	*	(*	
NAT TOT USDA-SAES-ETC	, 5	1.5	54660	* 66812	* 6	1003	*	73155	*	*	*	*	*	
TABLE IA BY RPA AND	COMMOD	ITY 708	HUMAN NUTRITION	1800	OTHER S	MALL	GRAINS							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ		NE		TOTAL PROJ M1971	GRO	SS M1971	SM	1	CA WITE FUNDS 1 1970	ALLTD	
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT SUBTOT ARS	1 1 1	0.1 * 0.1 * 0.1 *		* 11536 * 11536 * 11536	*	9433 9433 9433	*	11536 11536 11536	*	0.0 0.0 0.0	*	· (*	
NATIONAL TOTAL USDA	1	0.1 *	9433	* 11536	•	9433	*	11536	*	0.0	*		. *	
NAT TOT USDA-SAES-ETC	1	0.1	9433	* 11536	*	9433	*	11536	*	*	*	•	*	

TABLE IA BY RPA AND	COMMOD		HUMAN NUTRITION	2300 SOY	BEANS			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPI	R (CSRS ADMSTRD) GROSS			USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
DELAWAPE SAES NY-CORNELL SAES NY-GENEVA SAES VERMONT SAES SUBTOT REG 1 NORTHEAST	1 1 1 1	0.0 0.1 0.2 0.7	10077	0 * C * C * 10077 *	627 6343 10233 14424 31626	* 627 * * 6343 * * 10233 * * 14424 *	* *	0 * 0 * 453 *
FT. VALLEY COL OCI KY STATF COLL OCI SURTOT PEG 2 SOUTHERN	1 1 2	1.6 4 C.3 4	C :	0 *	16210 750	* 16210 * * 750 * * 16960 *	: :	6210 * 0 * 6210 *
NAT TOT SAES-FRSTY-OCI	6	2.8	10077	10077 +	48586	* 49586 *	• •	6663 +
NAT TOT USDA-SAES-ETC	* 6	2.9	₹ 688551 ×, 10077	10077	889686 48586	≢″ ઇડ્ક શિ≱ 48586	· Przin (48)	
TABLE IA BY RPA AND	COMMOD		HUMAN NUTRITION	2400 PEA				
PERFORMING ORGANIZATION	NO CF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ	CCSRS ADMSTRD) GROSS 1970 M1971	TOTA NET TO PROJ 1970 M197		USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
CONSUMER AND FOOD ECO GA CONSUMER AND FOOD ECO VA CONSUMER AND FOOD ECO TOT SUBTOT ARS	1 2 2	C.0 • C.0 • C.0 • C.0	889 1681	889 * 1960 *	1681	* 1071 * 889 * * 1960 * * 1960 *	0.0 * 0.0 * 0.0 *	0 * 889 * 889 *
NATIONAL TOTAL USDA	5	0.0	1681	1960 +	1681	• 1960 •	0.0	889 *
NAT TOT USDA-SAES-ETC	2	o.o *	1691	1960	791	1071	•	•
TABLE IA BY RPA AND	COMMOD	1TY 708	HUMAN NUTRITION	2500 OTHI	ER DILSEED CRI	DP \$		
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		(CSRS ADMSTRD) GROSS 1970 M1971	TOTAL NET TO PROJ 1970 M197	. FUNDS GROSS L 1970 M1971	USDA CON GT SMY 1970 1971	CA WITH SAFS FUNDS ALLTD 1970 M1971
TFXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0 *	C •	0 *	1 :		• • • •	0 * 0 *
NAT TOT SAES-FRSTY-OCI	1	0.0 *	0	0 +	1	1 +		0 +
NAT TOT USDA-SAES-ETC	1	0.0	0	0	.	1 · · · · · · · · · · · · · · · · · · ·	*	•
TABLE IA BY RPA AND	COMMOD	177 708	HUMAN NUTRITION	2900 POUI	TDV			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR	(CSRS ADMSTRD) GROSS		FUNDS GROSS 1 1970 M1971	USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
MISSOURI SAES SUBTOT REG 3 NORTH CENT	2	9.1 * C.1 *	3467	3467 *	36031 36031	36031 *		0 *
NAT TOT SAES-FRSTY-OCI	2	C-1 *	3467	,,,,	36031	3003.	i se in s In se in	0 *
CONSUMER AND FOOD ECO GA CONSUMER AND FOOD ECO NEB CONSUMER AND FOOD ECO VA CONSUMER AND FOOD ECO TOT	1	7.8 * 7.0 * 1.7 * 2.5 *	63318 0 71144 134462	71144 *	63318 71144 134462	71144 *	0.0 * 0.0 * 1.7 *	0 * 0 * 71144 * 71144 *
SUBTOT ARS	3	2.5 *	134462 +	156833 *	134462	156833 +	1.7	71144 +
NAT TOT USDA-SAES-ETC	5	2.5 * 0.9	134462 • 137929	156833 * 160299	99349	156833 * 121720	1.7 *	71144 *** *
TABLE IA BY RPA AND			HUMAN NUTRITION	3000 BEEF				
PEPFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971		(CSRS ADMSTRD) GROSS 1970 M1971	NET TO PROJ 1970 M197	. FUNDS GROSS L 1970 M1971	SMY	CA WITH SAES FUNDS ALLTD 1970 M1971
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 * 0.1 *	1957 • 1957 •	1957 * 1957 *	4047 4047		* *	0 *
ALABAMA SAES ARKANSAS SAES LOUISANA SAES TENNESSEE SAES SUBTOT REG 2 SOUTHERN	1 1 1 1	0.3 * 0.2 * 0.1 * 0.0 * 0.6 *	4560 2738 2980 0 10278	4560	8576 5628 6161 249 20615	8576 * 5628 * 6161 * 249 *	* *	0 + 0 + 0 +
KANSAS SAES	1	0.0 *	1353 •	1353 *	4575	4575 +		0 *
SUBTOT REG 3 NORTH CENT NAT TOT SAES-FRSTY-OCI	1	0.0 *	1353 +	1353 *	4575 E	4575 *	• •	0 +
NAT TOT USDA-SAES-ETC	6	0.7	13588	13588	29236	29236	•	•

TABLE IA BY RPA A	ND COMMO	DITY	708	HUMAN NUTR	ITION	31	00 DAI	RY CATTLE	E						
PERFORMING	NO	SCIEN	TIST	REG EE	D APPR	CSRS ADM	STRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAFS
ORGANIZATION	OF	MAN-Y	EARS	. NET TO	PROJ	GRO	S S	NET TO	PROJ	GR	iss .	S	MY	FUNDS AL	LTD
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971	1970 M	1971
NY-CORNELL SAES	1	Ç+2	*	1886	*	1886		4891	*	4891	*	*	*	j.	*
VERMONT SAES SUBTOT REG 1 NORTHEAS	T 2		*	10077 11963	*	10077 11963	*	14424 19315	*	14424 19315	*	*	*	0	*
SUBTOT REG I MUNTHEAS	' -	•••	_	11707		11703	7	17313	-	1,313	•		•		
ARKANSAS SAES TENNESSEE SAES	1		*	1200 1079	*	1200 1079	*	3961 1160	*	3961 1160	*		*	. 0	*
TENNESSEE SAES TEXAS SAES	i		*	1079	*	1.19		2029	*	2029		*	*	G	*
KY STATE COLL OCI	1	0.3	*	¢	*	С	*	750		750	*	*	. *	õ	*
SUBTOT REG 2 SOUTHERN	4	0.5	*	2289	*	2289	*	7900	*	7900	*	*	*	,)	*
SOUTH DAKOTA SAES	. , 2	0,2	*	5596	*	5596		7125	*	7125		*	*	- C	. *
SUBTOT REG 3 NORTH CE	NT 2	0.2	*	5596	.*	5596	*	7125	*	7125	. *	*	oudd ★ 당시	- / G 1	t i ≠ kunti
WASHINGTON SAES	1	0.4	*			Ö		15589	*	15589	*	*	*	Ċ.	•
SUBTOT PEG 4 WESTERN	1	0.4	*	. 9	. *	o c	*	15589	*	15589	*	*	*	. 0	:
NAT TOT SAES-FRSTY-O	0 10	1.8	*	19847	*	19847		49928	*	49928	*	*	*	C	*
											93.		Market and		
HUMAN NUTRITION RESEA HUMAN NUTRITION RESEA			*	53658 28084	*		*	53658 28384	*	6525 9 28084	*	0.0	*	•	*
HUMAN NUTRITION RESEA				81 742	*	93342	*	81742	*	93342	*	0.0	*	-	.*
SUBTOT ARS	2	1.3	*	81742	*	93342	*	81742	*	93342	*	0.0	*	, ,	•
NATIONAL TOTAL USDA	2	1.3	*	81742	*	93342	*	81742	*	93342	*	0.0		С	*
NAT TOT USDA-SAES-E	TC 11						4		*						*
MAJ 101 9304-3463-6	. 11	3.1	-	101589		113189	-	131670	•	143270	•	*	•	*	•
TABLE IA BY RPA A	ND COMMO	DITY	708	HUMAN NUTR	ITION	32	00 SWI	NF							
OF OF ORWENCE		5C 15N	***	DEC EE		(CSRS ADM	57001		TOTAL	FUNDS		11504	CON CT	CA WITH	CALC
PERFORMING ORGANIZATION	NO OF	SC [EN MAN-Y		NET TO		GRO		NET TO			oss		MY	FUNDS AL	
Vi i i i i i i i i i i i i i i i i i i	PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
ARKANSAS SAES	. 1	C•Ž		2738	*	2738	*	5628	*	5628	*	*		0	*
TENNESSEE SAES	1	0.0	*	٥	*	c	*	463	*	463	. *	*	*	9	
TEXAS SAES SUBTOT PEG 2 SOUTHERN	1 3	0.3	*	2738	*	2738	*	14112 20203	*	14112 20203		*	*	0	*
	_														
MISSOURI SAES NORTH DAKOTA SAES	1		*	c	*		*	0	*) 0	*	*	*	c o	*
SUBTOT REG 3 NORTH CE	-	č.o	*	č	*	Č	¥	ő	*	်	*	*	*	ě	*
NAT TOT 6466 606TV 0		0.5		2720		2720		20222		20202				c	
NAT TOT SAES-FRSTY-O	CI 5	C.5	•	2738	•	2738	•	20203	-	20203	-	•	•	· ·	•
NAT TOT USDA-SAES-E	TC 5		*	2720	*	2720	*	20202	*	20202	*		*		*
		0.5		2738		2738		20203		20203					
													•		
7101 5 14 BY 004 4			720			3.4	00.07	FD 4117444							
TABLE IA BY RPA A	NO CUMMU	DITT	108	HUMAN NUTR	TITUN	. 34	100 UTH	ER ANIMAI	LS						
PERFORMING	NO OF	SCIEN				ICSRS ADM		NET TO		FUNDS	oss		CON GT	CA WITH FUNDS AL	
ORGANIZATION	PROJ	MAN-Y 1970		NET TO 1970	M1971	GR C 1970	M1971	1970	M1971	1970	M1971		1971	1970 M	
10411616			_				_					_	_	o	_
ARKANSAS SAES FLORIDA SAES	1	0.6 0.2	*	0	*	0	*	50633 9146		50633 9146	*	*	*	Č	*
KENTUCKY SAES	i	0.5	*	403	*	403		4839	*	4839	*	*	*	ú	*
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 4	0.0	*	3888 4291	*	3888 4291	*	9491 74109	*	9491 74109	*	*	*	c ပ	*
							_					_			-
INDIANA SAES MICHIGAN SAES	1 3	0.5	*	6220 0	*	6220	*	36703 25644	*	36703 25644	*	*	*	0	*
MINNESOTA SAES	1	0.0	*	0	*	0	*	2830	*	2800	*	*	*	0	*
MISSOURI SAES SUBTOT REG 3 NORTH CE	1 NT 6		*	4843 11963	*	4843 11063	*	33417 98564		33417 98564	*	*	*	12039 12039	*
ARIZONA SAES CALIFORNIA SAES	1		*	489 C	*	489	*	489 26113		489 26113	*	*	*	C	*
COLORADO SAES	i		*	5646	*	5646	*	5646	*	5646		*		С	*
HAWAII SAES MONTANA SAES	4		*	11160 15019	*	11160	*	54081 34476		54081 34476	*	*	*	0	*
UTAH SAES	2			8854	*	8854	*	8854		8854	*	*	*	· - C,	*
WYOMING SAES	1	1.0	*	26945	*	26945	*	33336		33336	*	*	*	0	*
SUBTOT REG 4 WESTERN	11	4.1	*	68113	*	68113	*	162994	*	162994	*	*	*	0	*
NAT TOT SAES-FRSTY-O	CI 21	6.7	*	83467	*	83467	*	335667	*	335667	*	*	*	12039	*
NAT TOT USDA-SAES-E	TC 21		*				*		*						
		6.7	-	83467		83467		335667	•	335667		*		*	

TABLE IA B	Y RPA AND	COMMODI	TY 7	38 H	UMAN NUTRITION	380	9 F00	D							
PERFORMI		NO	SC IENT		REG FED APPR	CSRS ADMS		NET TO		FUNDS GROSS		USDA C		CA WITH	H SAES ALLTD
ORGANIZAT	ION	OF PROJ	MAN-YEA		NET TO PROJ 1970 M1971		11971	1970	41971		971		1971	1970	M1 971
CON STOORS	SAES	1			o i	. 0		. 0	*	0	*	*			*
CON-STORRS	SAES	i	0.3	*	4173	4173	*	8283	*	8283	*	* .	*		*
DELAWARE	SAES	. 7	1.3		18187	18197	*	73908	*	73908	*	*	*		•
NEW JERSEY		4	2.4		22580	22580		127951	*	127851	*	*	*		c *
NY-CORNELL	SAES		0.7	Ξ	32303	32303	*	33954	*	33954	*	*	*		0 : *
PENNSYLVANIA	SAES	2		. I	114C	1140		8087		8087	*	*	*		0 .≢
VERMONT	SAES	1	C.4	Ξ.		22471		22471		22471	*	* .	*		•
WEST VIRGINIA	SAES	1	0.5	*	22471			274554		274554	*	*			0 *
SUBTOT REG 1	NORTHEAST	17	5.5	•	100954	103034	_	214334					*		
ARKANSAS	SAES	2	0.5	*	4196	¥ 4196	*	4196		4196	*	*	. *		0 *
FLORIDA	SAES	. 3	2.5	*	10994	10994	*	104053		104053		I			•
GEORGIA	SAES	2	0.6	* /	17850	* 17850	*	20845		20845		-			0 *
KENTUCKY	SAES	1	1.0	*	13522	* 13522		26330		26330		•	J	583	•
LOUISANA	SAES -	2	C.2	* .	0	• 0		9343		9343		74.10		203	o`
OKLAHOMA	SAES	1	C.1	* "	c	• 0	*	5735	*	5735		*			
	SAFS	. 3	0.4	*	5577	¥ 5577	*	13472	*	13472	. *	*	*		0 *
SOUTH CAROLINA		í	0.4			• 0	*	19731	. *	19731	*	*	*		C *
TENNESSEE	SAES	-		*	3509	* 3509	*	147229		142229	*	*	*		0 *
TEXAS	SAES	3	1.1	*		• . C	*	11759	*	11759	*	*	*	1086	0 *
KY STATE COLL SUBTOT REG 2	OCI	2 20	0.2 6.9	*	55648	* 55648	*	357693		357693	*	*	· *	1669	0 1
308101 KEG 2	3001112.11								_	111220	., '-	4			0 4
ILL INDIS	SAES	5	1.8	*	15484	15484		113229		113229					č
INDIANA	SAES	4	2.1	*	0	* J	*	73692		73692	- I	Ξ.		306	
IOWA	SAES	1	0.2	*	C	• 0	*	8881		8881			·		0 4
KANSAS	SAES	1	0.0	*	С	* 0	*	, O		0	-		•		
MICHIGAN	SAES	· ī	(.5	*	3508	* 3508		37530	*	37530	*	*			0 1
	SAES	. 3	1.4	*	20083	20083		39733	. *	39733	*	*	*		0 1
MINNESOTA		3	0.3		8995	* 8995	*	18010		18010	*	*	. *		0 1
MISSOURI	SAES	-		-	10661	* 19661	*	19637		19637	*	*	*		0 1
NEBRASKA	SAES	2	0.4	- I	11410	* 11410		26537		26537	*	*	*		C : *
0110	SAFS	1	C • 4	*	11410	* 11410		9752		9752		*	. *		0 .
SOUTH DAKOTA SUBTOT REG 3	SAES	2 23	1.1 8.1		70140	* 70140		347000		347000		*	*	30 6	6 1
SUBICI REG 3	NUFIN CINI					4									0 .
AR I ZONA	SAES	. 2	^.8	* .	1987	* 1987	*	15899		15899			Ξ	221	
CALIFORNIA	SAES	4	3.4	*	: າ	* C	*	174634		174634	•	7	· .		Č i
HAWAII	SAES	4	2.8	*	9299	* 9299	*	87968		87968					-
	SAES	i	1.0	*	4919	* 4919	*	10707	*	10707	. *	*			0 '
IDAHO	SAES	- 1	0.1	*	•	* ' Č	*	3870	•	3870	*	*	. *		0 '
MONTANA	SAES	i	0.0	*	0	* . C		0		0	*	*	*		0 '
NEVADA		2	C.4		8224	* 8224	*	13238		13238	*	* .	. *		O
OREGON	SAFS		C.7	*	10359	* 10358	*	27695		27695	*	*	*		0 1
WASHINGTON SUBTOT REG 4	SAES	17	9.2	*	34787	* 34787	*	334011		334011		*	*	221	.9
300101 1120 1							_	121225		1313258				2197	14
NAT TOT SAES	-FPSTY-OCI	77	29.8	*	261429	* 261429	*	1313258	•	1313230	_	*			
CONSUMER AND F	onn ern ee	L 8	10.2	*	293473	* 397158	*	293473	3 1	3,,,	*	0.0		•.	0
CONSUMER AND F	OOD FOR TO		10.2	*	293473	* 397158	*	293473	3 1	397158	*	0.0		•	0
				-	402227	* 490565		403327	, ,	490565	*	0.0		*	0
HUMAN NUTRITIO			6.8	Ŧ	403327	* 490565 * 23805	Ī	20000			*	0.0		*	Ô
HUMAN NUTRITIO			ე•ე	*	20000		Ξ	423321				0.0	1	• .	ō
HUMAN NUTRITIO	N RESEA TO		6. A	*	423327	* 514370			•		-	0.0		•	Ö
SUBTOT ARS		15	17.0	*	716800	* 911528	*	716800	, ,	911528	•	0.0			-
CSRS SPECIAL G	RANTS KY	1	0.0	*	9540	* 9540	*	9540			*	0.0		95	
			0.0	*	9540	* 9540	*	9540	, ,	9540	*	0.0		* 954	
CSRS SPECIAL G	MANITY IU	i	0.0	*	9540	* 9540	*	9540	•	9540	*	0.0		* 95°	40
300101 6363									٠,	031040		0.0		* 954	40
NATIONAL TOT	AL USDA	16	17.0	*	72634C	* 921068	*	726340	, ,	921068	•	0.0	. '	. ,,,	
NAT TOT USE	A-SAFS-FTC	91		*		*	*		, .	• `	.*		*		*
1741 101 031	,		46.8		987768	1182497		203005	7	2224786		*		*	

TABLE IA BY RPA AND	COMMOD	ITY 7	08	HUMAN NUTRITI	ON	40	00 PFC	PLE AS II	NDIVIDA	JAL				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	REG FED A NET TO PR 1970 M1		GRO		NET TO 1970		FUNDS GROSS 1970 M197	9	MY	CA WITH FUNDS A 1970	LLTD
			•	*****		1770	112711	1770	M17/1	1910 M191	1 1970	1971	1970	M1971
CON-STORRS SAES	2	C.1	*	5149	*	5149	*	5149	*	5149	* *	*	e	*
DELAWARE SAES	1	C.3	*	4173	*	41,73	*	8283	*	8283	* *	*	ē	
MARYLAND SAES	1	0.0	*	0	*	0		0	*	c	* *	*	0	*
MAINE SAES	3	0.8	*	17421	*	17421	. *	30271	*	30271	* *	*	0	
NEW HAMPSHIRE SAES	1	1.3	*	25275	*	25275	*	37838	*	37838	* *	*	0	*
NEW JERSEY SAES	8	C.8	*	12021	*	12021	*	57304	*	57304	* *	*	C	
NY-CORNELL SAES	5	1.2	*	10855	*	10855	*	56437	*	56437	* *		e	
RHODE ISLAND SAES	•	2.3	*	24681	*	24681	*	38248	*	38248	* *	*	. 0	*
VERMONT SAES	3	1.0	*	5799	*	5799	*	15602	*	15602	* *	*	0	*
SUBTOT REG 1 NORTHEAST	28	7.8	*	105374	*	105374	*	249132	*	249132	* *		Û	*
ALABAMA SAES	1	0.6	*	10542	*	10542	*	16619	*	16619	* *	*	e	
ARKANSAS SAES	1	0.0	*	0	*	0	*	Ú	*	. 0	* *	*	c	
FLORIDA SAES	l l	0.3	*	, ,		, C,	. *,	9250		9250		*	C	
GFORGIA SAES	2	0.4	*	6009		6009	*	6648	*	6648)		. 0	*
LOUIS ANA SAES	6	1.0	*	14510	*	14510	*	36302	*	36302	* *	*	364	
MISSISSIPPI SAES	1	0.9	*	16714	*	16714	*	24714	*	24714	* *	*	0	*
OK LAHOMA SA ES	1	0.1	*	0	*	ū		5735		5735	* ,*,	*	C	*
PUERTO RICO SAES	1	0.1	*	14960	*	14960	. *	14960	*	14960	* * *	*		
SOUTH CAROLINA SAES	3	0.9	*	15512	*	15512	. *	30202		30202	* *)			
TENNESSEE SAES	2	3.2	*	27512	*	27512	*	56116	*	56116	* *		· c	*
VIRGINIA SAES	9	3.3	*	43909	*	43909	*	114970	*	114870	* *	*	0	*
FT. VALLEY COL OCI	1	0.4	*	0	*	0	*	12291	*	12291	* *		7291	*
KY STATE COLL OCT	2	0.1	*	0	*	0		7840		7840		*	7240	
AG TECH NC. OCI	1	0.0	*	c		0		216		216			216	*
SUBTOT REG 2 SOUTHERN	32	11.3	*	149667	*	149667	*	335762	•	335762			15111	
ILL INDIS SAES	10	5.3	*	31202	*	31202		300673		300673			0	
INDIANA SAES	4	0.3		1555	*	1555		24319		24319		Ĭ	·	
IÒWA SAES	7	2.4	*	11370		11370		127359		127359			3066	
KANSAS SAES	i	0.0	*	0				22.33		121333		Ι		
MICHIGAN SAES	4	0.8	*	Ô		ň	*	42120		42120	: :		0	·
MINNESOTA SAES	4	2.0	*	27255		27255		53498		63498	: :		-	
NEBRASKA SAES	4	1.7		19086		19086		63599		63599	: :		. 0	:
OHIO SAES	í	0.4		11410		11410		26537		26537	: :		•	
SOUTH DAKOTA SAES	i	0.0	*	11410	· •	11410		0		20331	: :		0	*
WISCONSIN SAES	10	3.1		34071		34071	Ξ	237431		237431			0	*
SUBTOT REG 3 NORTH CENT	46	16.0	*	135949		135949		385536			• •		0	*
SOUTH REG S MONTH CENT	70	10.0	_	133747	_	133747	•	302736	•	885536		•	3066	*
ARIZONA SAES	1	0.8		7013		7013		10212	_				_	
	-		Τ.				•	18213	•	18213		*	0	
CALIFORNIA SAES	20	11.3	*	16400	*	16400	*	932180	*	932180	* *	*	55688	*
COLORADO SAES	2	0.5		13088		13088		13088		13088	• •	*	Ō	*
HAWAII SAES	1	0.3		3176	•	3176	*	9745	*	9745		*	9	*
NEVADA SAES	1	0.0		0		0	*	0			* *	*	Ģ	*
OREGON SAES	1	2.1	-	34500		34500	. *	60394		60394	* *	*	o.	*
UTAH SAES	2	1.0	*	16058	*	16058		18029	*	18629	* *	*	0	
WASHINGTON SAES	1	1.0	*	32811	*	32811	. *	38117	*	38117	* *	*	٥	*
WYOMING SAES	1	1.4	*	30913	*	30913	*	38505	*	38505	* *	*	Ó	*
SUBTOT REG 4 WESTERN	30	18.4	*	153959	*	153959	*	1128272	*	1128272	* *	*	55688	*
NAT TOT SAES-FRSTY-OCI	136	53.4		54495C		544950		2598701		2598701			73865	_
	•		-		-		-		-			+		•
HUMAN NUTRITION RESEA BEL	13	22.6	*	1345035	*	1636167	*	1345035	*	1636167	• 0.0		o	*
HUMAN NUTRITION PESEA ALA		¢.0	*	c	*	n	*	О	*	9	0.0		c	*
HUMAN NUTRITION RESEA CAL		0.0	*	c	*	0	*	0	*	0	• 0.0		C	*
HUMAN NUTRITION RESEA CON	1	0.0	*	0	*	0	*	0		0 -	• 0.0	*		*
HUMAN NUTRITION RESEA KY	. 1	0.0	*	c		0		Û		0	* 0.0	*	0	*
HUMAN NUTRITION RESEA MD	2	0.0	*	50C	*	526	*	500	*	526	0.0	*	C	*
HUMAN NUTRITION RESEA MAS		1.5	*	104992	*	104992		104992	*	104992	• 0.0		c	*
HUMAN NUTRITION RESEA NEB	1	0.0	*	c	*	0	*	0	*	o .	• 0.0		Ċ	*
HUMAN NUTRITION RESEA NO	1	1.0	*	253322		284341	*	253322	*	284341	* 0.0	*	c	*
HUMAN NUTRITION RESEA VT	1	0.0	*	0	*	0	*	0		0	* 0.0		õ	*
HUMAN NUTRITION RESEA VA	2	0.0	*	8000	*	9420	*	8000	*	8420	• 0.0		č	*
HUMAN NUTRITION RESEA WN	2	1.2	*	127477		131244		127477		131244	* 0.0		ŏ	*
HUMAN NUTRITION RESEA WIS	ī	0.0	*	0		0	*	0	*	0	* 0.0		ő	
HUMAN NUTRITION RESEA TOT	31	26.3	*	1839326	*	2165690	*	1839326	*	2165690	* 0.0		ő	*
SUBTOT ARS	31	26.3	*	1839326	*	2165690		1839326	*	2165690	* 0.0		ő	
CSRS SPECIAL GRANTS KY	1	0.0		9540	_	9540	_	9540		9540				_
CSRS SPECIAL GRANTS TOT			-		Ξ						• 0.0		9540	*
SUBTOT CSRS	1	0.0	Ξ	9540 9540	-	9540 9540	:	9540 9540		9540	* 0.0		9540	*
JUDIUI CANA		U•17	•	7270	-	7540	•	9540		9540	* 0.0		9540	*
NATIONAL TOTAL USDA	32	26.3	*	1848866	*	2175230		1848866	*	2175230	. 0.0	. +	9540	. *
		*										•		
NAT TOT USDA-SAES-ETC	168	79.7	*	2393816	*	2720180	*	4438027	*	4764391	•	*		*
		1701		2373010		2120100		7730021		7107371	•		-	

TABLE TA BY RPA AND	COMMOD	ITY	708	HUMAN NUTI	RITION	4	4100 FA	MILY MEMB	ERS						
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FI NET TO 1970	ED APPR D PROJ M1971		DMSTRD) ROSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GR 1970	0SS M1971	USDA SA 1970	CON GT 14 1971	CA WITH FUNDS AL 1970	
ALABAMA SAES	1	0.1		(•	(•	1708		1708				0	
VIRGINIA SAES	1	0.0		(•	(*	32		32			*	Ö	
AG TECH NC. DCI	1	0.0		(•	3730		3730	*	*	*	3730	
SUBTOT REG 2 SOUTHERN	3	C.1	*	C	•	(•	5470		5470	*		*	3730	*
COL OR ADO SA ES	1	0.1	*	(•	(*	1933	*	1933				0	*
SUBTOT REG 4 WESTERN	1	0.1	*	(•	(•	1933				*	*	ŏ	
NAT TOT SAES-FRSTY-OCI	4	0.2	*	(•	(. *	7403		7403	*	•	•	3730	*
NAT TOT USDA-SAES-ETC	4	0.2	•		. *	(, *	7403	*	7403	•		*		*

TABLE IA BY RPA AND C	OMMOD			LTH HAZ NO			00 TOBA	ACCO	TOTAL	FUNDS		HSDA	CON GT	CA WITH	SAFS
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1		NET TO		CSRS ADMS GROS 1970	STRD) SS M1971	NET TO 1970		GROSS	S 1971	1970		FUNDS ALI 1970 M	LTD
MARYLAND SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	0	*	1713 1713	*	1713 1713	*	*	*	o c	:
KENTUCKY SAES NORTH CAROLINA SAES SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2 2 1 5	1.0 0.0 0.1 1.1	*	19614 23 0 19637	:	19614 23 0 19637	* * *	39868 1666 4793 46327	*	39868 1666 4793 46327	* * *	*	*	000	*
OHIO SAES SUBTOT REG 3 NORTH CENT	1	0.0	*	0	*	0	*	178 178	:	178 178	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	7	1.2	*	19637	. *	19637	*.	48218	*	48218	*	•	*	0	
AGRICULTURAL ENGINEER NY AGRICULTURAL ENGINEER NC AGRICULTURAL ENGINEER FOT	2 2 4	0.2 0.0 0.2	*	12000 12000	*	12000 12000	**	12000 12000	*	12000 0 12000	*	0.0	2 FAR *	ģ. 0) 190 4 -
PLANT SCIENCE RESFARC BEL PLANT SCIENCE RESEAPC NC PLANT SCIENCE RESEARC TOT	1 2 3	0.3 C.6 C.9	* *	14984 31061 46044	*	17546 32947 50493	*	15224 31061 46284	*	17786 32947 50733	*	0.0	*	20000 20000	*
MARKET QUALITY RESEAR KY MARKET QUALITY RESEAR NC	5 1	1.7	*	80736 33606		80736 40986	*	80736 33606		80736 40986	*	1.7	*	83736 0	*
MARKET QUALITY RESEAR OHO MARKET QUALITY RESEAR VA	i 1	2.0	*	71865	*	0 87647	*	71865		87647	*	0.0	*	0	
MARKET QUALITY RESEAR TOT	8	3.7	. *	186207	*	209369	*	186207		209369	*	1.7		80736	
EASTERN UTILIZATION R KY FASTERN UTILIZATION R NY	4C 2	15.5	*	703987 85000	*	703987 85000	*	703987 85000	*	703987 85000	*	0.0	:	703987 C	
EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT	5 47	17.7 35.1	*	7483C5 1537292	*	966481 1755468	*	748305 1537292	*	966481 1755468		15.5		703987	
SUBTOT APS	62	39.9	*	1781543	*	2027330	*	1781783		2027570	•	17.6	_	804723	
NATIONAL TOTAL USDA	62	39.9	*	1781543	*	2027330	*	1781783		2027570		17.6		804723	
NAT TOT USDA-SAES-ETC	69	23.4	*	1801180		2046967	•	1025278	Ĭ	1271065		•			
TABLE IA BY RPA AND	COMMOD	ITY :	709 H	HLTH HAZ NI	ON FOUL) PR 36	000 FAR	M SUPP 6	FACIL	ITS					
PERFORMING ORGANIZATION	NO OF PROJ	SC I EN MAN-Y 1970		REG FEI NET TO 1970		CSRS ADM GRO 1970		NET TO 1970		FUNDS GRUS 1970	S 11971		CON GT 4Y 1971	CA WITH FUNDS AL 1970	
INDIANA SAES SURTOT REG 3 NORTH CENT	1	0.2	* *	0	:	0	*	21629 21629		21629 21629	*	*	*	0	
ARIZONA SAES SUBTOT REG 4 WESTERN	1	1.9	*	0	*	0	*	180749 180749		180749 180749	*	*	*	0	:
NAT TOT SAES-FRSTY-OCT	2	2.0	*	, , c	•	0	*	202378	*	202378	*	*	*	0	2.5
NAT TOT USDA-SAFS-ETC	2	2.0	*	, ,	•	o	*	202376	*	202378	*	•	*		*
TABLE IA BY RPA AND	COMMO			HLTH HAZ N				JPLE AS		FUNDS		HEDA	CON 61	CA WITH	SAF
PERFORMING ORGANIZATION	NO OF PROJ	SC IE N MAN-Y 1976		REG FE NET TO 1970		(CSRS ADI GRI 1970	MS1RD1 DSS M1971	NET TO 1970	PROJ	GRO:		S	MY	FUNDS A	M197
ALABAMA SAES SUBTOT REG 2 SOUTHERN	1	0.2		Ç		00	*	272		2722 2722	*	*	*	0	
OHIO SAES SUBTOT REG 3 NORTH CENT	1	0.1	*	0		0	*	780 780		7802 7802	*	*	*	0) .
CALIFORNIA SAES UTAH SAES SUBTOT REG 4 WESTERN	1 1 2	0.5 0.1 0.7	*	C 0 0	*	0 0 0	*	2219 142 2361	1 *	•	*	; * ; *	•	0 C 0)
NAT TOT SAES-FRSTY-DCI	4	0.9	*	e c	*	0	•	3414	0 +	34140		*		0	
NAT TOT USDA-SAES-ETC	4	0.9	•	0		· ·	*	3414	0	34140	*		* * *		•

TABLE IA BY RPA AND	COMMOD	ITY 801	RURAL HOUSING	0600 T	IMBER FORS	T PROD	UCT		
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR	CSRS ADMSTRD) NET TO	TOTAL	FUNDS GROSS	SMY	CA WITH SAES FUNDS ALLTD 1970 M1971
FOREST PRODUCT MKTG GA FOREST PRODUCT MKTG TOT SUBTOT FS	1 1 1	4.8 4 4.8 4	128523	171070	* 128523 * 128523 * 128523	*	171070 * 171070 * 171070 *	0.0 * 0.0 * 0.0 *	0 * 0 * 0 *
NATIONAL TOTAL USDA	1	4.8	128523 •	171070	* 128523	3 *	171670 *	0.0 +	0 *
NAT TOT USDA-SAES-ETC	1	4.8	128523	171070	* 128523	, *	171070	*	*
TABLE IA BY RPA AND	COMMOD	ITY 801	RURAL HOUSING	3900 H	OUSING & E	QUIP			
* PERFORMING	NO	SCIENTIST	REG FED APPR	CCSRS ADMSTRD	y	TOTAL	FUNDS	USDA CON GT	CA WITH SAES
* ORGANIZATION NY-CORNELL SAES	OF PROJ 2	MAN-YEARS 1970 1971	1970 M1971	1970 M197		M1971	* GROSS S 197C M1971 3691 *	SMY A: 1970 1971	FUNDS ARESTON 1970 M1971
RHODE ISLAND SAES SUBTOT REG 1 NORTHEAST	1 3	0.0 G.1	0 +	. 0	* 3691 * 3691	• .*	0 * 3691 *	* 57 % *	C *
ARKANSAS SAES GEORGIA SAES	2	0.3		/	* 12826 * 24576		12826 * 24576 *	* *	1212 *
NORTH CAROLINA SAES SOUTH CAROLINA SAES	1	0.8	2911 +	19006 2911	* 22242 * 7681	! *	22242 * 7681 *	: :	0 *
TEXAS SAES VIRGINIA SAES	1 2	1.0	7779	10480 7779	* 22643 * 3183	5 *	22643 * 31835 *	: :	0 *
SC STATE COLL OCI SUBTOT REG 2 SOUTHERN	10	0.0 3.9	•	64712	* 121803		121803 *	* *	1212 *
IOWA SAES KANSAS SAES	1	0.5		8807	* 9607 * 5637		9607 * 5637 *		(*
MICHIGAN SAES MISSOURI SAES	i	0.2	·	4325	* 4880 * 6666	*	4889 * 6666 *		0 *
SUBTOT REG 3 NORTH CENT	4	0.9			* 26790		26790 *	• •	e +
ARIZONA SAES COLORADO SAES	1 2	1.2 * 0.1 *	•	2790	* 15578 * 3161		15578 * 3161 *	* *	0 *
NEVADA SAES OREGON SAES	2 1	0.0	1025 • 3498 •	1025 3498	* 3525 * 4020		3525 * 4020 *	* *	0 *
WASHINGTON SAES SURTOT REG 4 WESTERN	1 7	0.0 * 1.4 *	7313 •	7313	* 1565 * 27849		1565 * 27849 *	: :	C *
NAT TOT SAES-FRSTY-OCI	24	6.3	85570 +	85570	* 180133	; *	180133 *	* *	1212 *
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA	3 1	2.0	13002	102587 94016	* 73002 * 67065		102587 * 94016 *	0.0 * 0.0 *	0 * 0 *
AGRICULTURAL ENGINEER TOT SUBTOT ARS	4	4.0	140067 * 140067 *	196603 196603	* 1400.67 * 1400.57	, * , *	196603 * 196603 *	0.0 *	c *
ECONOMIC DEVELOPMENT ARK ECONOMIC DEVELOPMENT DC ECONOMIC DEVELOPMENT TOT SUBTOT ERS	1 1 2 2	1.0 * 2.1 * 3.1 * 3.1 *	61647 • 86112 •	24465 61647 86112 86112	* 2446! * 61647 * 86112 * 86112	* *	24465 * 61647 * 86112 * 86112 *	0.0 * 0.0 * 0.0 *	6 * 6 * 0 *
FOREST INSECTS MIS FOREST INSECTS TOT FOREST DISEASES MIS FOREST DISEASES TOT	3 1	7.0 7.0 2.0	271842 * 86845 *	341259 109258	* 290648 * 290648 * 86845 * 86845	3 * 5 *	360065 * 360065 * 109258 *	0.0 * 0.0 * 0.0 *	0 * 0 *
FOREST PRODUCT MKTG GA FOREST PRODUCT MKTG TOT	1 1 1	1.2 * 1.2 *	32131 +	109258 42768 42768	* 32131 * 32131	. *	+ 109258 * 42768 * 42768 *	0.0 * 0.0 * 0.0 *	c *
FOREST PRODUCTS UTILI GA	1	7.0 *		227704	* 179723	s *	228398 *	0.0 *	c *
FOREST PPODUCTS UTILI WN FOREST PRODUCTS UTILI WIS FOREST PRODUCTS UTILI TOT SUBTOT FS		1.5 11.1 19.6 29.8	486443 +	69617 655776 953097 1446382	* 56698 * 515193 * 751614 * 1161238	*		0.0 * 0.0 * 0.0 *	0 * 0 * 0 *
NATIONAL TOTAL USDA	23	36.9 *	1339166 *	1729097	• 1387417	*	1777348 *	0.0	0 +
NAT TOT USDA+SAES-ETC	47	43.2	1424736	1814667	1567550	*	1957480	*	we do no place
TABLE IA BY RPA AND	COMMOD	ITY 801	RURAL HOUSING	4000 P	EOPLE AS I	INDIVID	UAL	7 6 4 €	ya ∫ili diri, da Ar yili di
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ	(CSRS ADMSTRD GROSS 1970 M197	NET TO	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 0.1	0 *	0 0	* 1586 * 1586		1586 * 1586 *	* *	0 *
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1	0.0		0	* c		0 *	* *	0 *
NAT TOT SAES-FRSTY-OCI	2	0.1 +	· c *	. 0	* 158 <i>6</i>	*	1586 *	* *	0 *
NAT TOT USDA-SAES-ETC	2				•	*			- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		0.1	0	0	1586		1586	•	•
TABLE IA BY RPA AND	COMMOD	IT Y 801	RURAL HOUSING	4100 F	AMILY MEME	BERS			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO PROJ	CCSRS ADMSTRD GROSS 1970 M197	NET TO	PROJ	FUNDS GROSS 1970 M1971	USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
TOWA SAES SUBTOT REG 3 NORTH CENT	1 1	0.0	. 0 •		* 1908 * 1908	3 *	1908 *	* *	0 * 0 *
COLORADO SAES	1	0.1	• • • • • • • • • • • • • • • • • • • •	0,0,	* 7375 * 7375		1313	: :	0 *
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	2	0.1	6509	6509	+ 737: + 9282		9282 +		0 *
NAT TOT USDA-SAES-ETC	2	0.2			•	•	*	•	

TABLE IA BY RPA AND	COMMOD	1TY 802	FAMILY FI	NANCE M	GMT 4	000 PE0	PLE AS I	NDIVID	UAL						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIS MAN-YEAR 1970 1971	NET T	ED APPR O PROJ M1971	(CSRS AF	MSTRD) ROSS M1971	NET TO 1970		FUNDS GROS 1970 M	S 11 971	USDA SM 1970		FUNDS 1970	ALLI	ΓD
	FRU	7					_		. 0					0	
DELAWARE SAFS	1	0.0		0 *	28369		0 52820		52 820		¥	*		ŏ	
NY-CORNELL SAES	2	1.0			28369		52820		1000					0	*
SUBTOT REG 1 NOPTHEAST	3	1.0	2836	•	2030	, -	72020	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
TEXAS SAES	1	0.0		c +			0		0		*	*		8	*
VIRGINIA SAES	ī	0.1	453	1 *	4531		10834		10834			•		ž	
SUBTOT REG 2 SOUTHERN	2		453	1 *	4531	. *	10834		10834			•		U	. •
	_			0 +		•	2671		2671	*		*		0	*
INDIANA SAES	2	0.4		Ŏ .		í .	4847		4847		*	*		0	*
TOWA SAES	2	0.2		ň .		ň *	3137		3137			. *		0	*
KANSAS SAES	•	0.2		ř .		•	3858		3858		*	*		٥	*
MICHIGAN SAES	ŗ	0.5		7 *	1373	*			19237	* a			490 ME		*
MINNESOTA SAES	2		C099 Y				0		0.	● a:		parte 7	IP TOAPS	0	*
NEBRASKA SAES	2	. 2.0 2.0	2126		2126		53167		53167					0	*
OHIO SAES		0.5	• 292		292		18218		18218			*		0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	12	3.9	3793				105135		105135		*	. •		0	*
300,000									****	12	_			0	
ARIZONA SAES	- 2	0.5	• 100)7 +	100		8207		8207	I	:			ň	
CALIFORNIA SAES	2	1.0	•	0 *		•	31689		31689	I	Ξ	- 1		ñ	
NEVADA SAES	2	0.0	•	0 *		G *	Q	•	. 0		:			ŏ	
NEW MEXICO SAES	1	0.0	•	0 *		•		•	0		_ I			ŏ	
UTAH SAES	1	0.0	 319 	95 *	319		3195		3195			- 1		ž	I
ARCATA FR STY SCI	1 1	0.1	* 43	36 *	43		871		871					Ň	
SUBTOT REG 4 WESTERN	9	1.5	• 463	8 *	463	8 *	43962	•	43962	•	•	•		٠	•
NAT TOT SAES-FRSTY-OCI	26	6.5	• 754 ⁻	70 •	7547	•	212751	. •	212751	*	*	•		0	*
	K 1	C.O		c •		0 *	c) 1	• 0	*	0.0			0	*
CONSUMER AND FOOD ECO TEXT	ì	2 1 2.	•	e i		ē *	Ċ	•	• 0	*	0.0			0	
SUBTOT ARS	' ;	0.0	•	ě •		ō *	d	•	• 0	*	0.0			0	*
SUDIUI ANS	•										0.0			0	
NATIONAL TOTAL USDA	1	0.0	•	c •	ı	0 *	. 0	, •	• 0	•	0.0	•		٠	•
NAT TOT USDA-SAFS-ETC	27	6.5	* 754	70	7547	•	212751	1	212751	*	•	*	•		*

TABLE IA BY RPA AND	COMMOD	ITY	802 F	AMILY FIN	ANCE MO	GMT 4	100 FAM	ILY MEMB	ERS						
	NO	SC IENT	TET	REG FF	D APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS				CA WITH	
PERFORMING	OF	MAN-YE		NET TO			oss	NET TO	PROJ	GR	oss	SP	17	FUNDS A	
ORGANIZATION	PROJ		971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
					_	3794		56133		56133				8246	
NY-CORNELL SAES	4	0.9	*	3794		4087		4665		4665				0	
PFNNSYLVANIA SAES	1	0.4	*	4087	•	7::01		11175		11175			*	. 0	•
RHODE ISLAND SAES	1	1.1	*	0	:	-	-	4136		4136				0	
VERMONT SAES	1	0.3	*	1633		1633		76109		76109				8246	
SUBTOT REG 1 NORTHEAST	7	2.7	*	9514		9514	•	10103		70107					
ALABAMA SAES	1	0.0		0		c		0		0	*		:	0	
ARKANSAS SAES	Ž	C.6		2154		2154		20561		20561		:	I		
FLORIDA SAES	1	0.2		4555		4555		9005		9005				Ö	
GEORGIA SAES	ī	0.7	*	c	*	. 0		9600		9600		•		2530	
OKLAHOMA SAES	ī	0.0		0		9		2530		2530			Ī		
TENNESSEE SAES	ī	1.5		6850		6850		16682		16682				Ç	
TEXAS SAES	i	0.1	*	4823	*	4823		7118		7118	. *			0	
	i	2.0		0		0		c		. 0		*	*	0	
TENN A&M IND OCT Subtot Reg 2 Southern	ģ	3.1		18382		18382		65496		65496		. *	*	2530	. •
	_		_	23997		23997		38834		38834				0	
ILLINOIS SAES	2	C - 8	*			8893		22820						0	
INDIANA SAES	2	1.0	*	8893			, -	17647		17647			*		
IOWA SAES	3	0.3	*	2746		2746		9853		9853				ā	
KANSAS SAES	1	C.3	*	0		0				13015				č	
MICHIGAN SAES	. 3	1.3	*	С		0		13015		10987				č	
MINNESOTA SAES	3	0.4		6055		6055		10987						ă	•
MISSOURI SAES	3	1.0	*	272		272		18045		18045			up ay si	and all dail of	
NEBRASKA SAES	2	0.6	*	4343		4343		12072		12072		-		Č	
OHIO SAES	2	0.8	*	17666		17666		41529		41529		Ξ		č	
WISCONS IN SAES	1	0.0	*	0				0						č	
SUBTOT REG 3 NOPTH CENT	22	6.4	*	63971	*	63971	. *	184801	•	184801	•	•	•		
CALIFORNIA SAES	1	0.0		C			•	0						Q	
	ž	0.1		3190		3190	*	3923	•	3923	*		*	9	
1.11	ī	r.6				. 0	*	18125	, .	18129	•	*	. •	. 0	
UTAH SAES SUBTOT REG 4 WESTERN	4	0.7		3190		3190	*	22048	•	22048	*		*	•	
NAT TOT SAES-FRSTY-OCI	42	12.8		95057		95057	7 +	348454		348454	. +			10776	
	_					239309		176833		239309	. *	0.0			•
CONSUMER AND FOOD ECO BEL		5.4	*	176833				80734				1.7		73234	
CONSUMER AND FOOD ECO ION		1.9	*	80734		. 03307		00,75		. (0.0		• 0	*
CONSUMER AND FOOD ECO MIC	: 1	0.0				19880	•	19880		1988		0.5		19880) · *
CONSUMER AND FOOD ECO MO	1	0.5	*	19880				17000				0.0		. (•
CONSUMER AND FOOD ECO NY	1	0.0						22400	(:	2360		0.0		• 6	*
CONSUMER AND FOOD ECO NC	2	0.5		23600	•	23600		23600		2300		0.0			*
CONSUMER AND FOOD ECO OK	. 1	0.0	*	(•	• 9	-				*	0.0			*
CONSUMER AND FOOD ECO WN	1	0.0		(,		•		,		-	2.2		9311	
CONSUMER AND FOOD ECO TO	r 16	8.3		301047		3001		30104	•					* 93114	
SUBTOT ARS	16	8.3	*	301047	•	366173	*	30 10 4	, ,	36617	*	2.2		- 4211.	, -
NATIONAL TOTAL USDA	16	8.3	*	301047	, .	36617	*	30104	7 1	36617	•	2.2	•	• 93114	*
	58								1	•			*		*
NAT TOT USDA-SAES-ETC	20	18.9	•	396104	•	461230	0	55638	7	62151	3	*			

PERFORMING	NO	SC IENT I				ICSRS AD				FUNDS				CA WIT	
ORGANIZATION	OF PROJ	MAN-YEA 1970 19		NET TO 1970	PROJ M1971	1970 1970	OSS M1971	NET TO 1970	PROJ M1971	GR 0 1970	M1971	. SM1	7 1971	FUNDS 1970	M197
MARYLAND SAES	1	6.1	*	1051	•	1051		3129	*	3129		*	*		0
NEW HAMPSHIRE SAES	2	0.3	*	7533	*	7533		7533	*			*	. *		0
NY-CORNELL SAES	2	C.1	*	879	*	879		6170	*	6170	*	*	*	.303	
PENNSYLVANIA SAES	1	0.7	*	13355	*	13355		28007	*		*	*	*	95	
FRMONT SAES SUBTOT REG 1 NORTHEAST	7	0.2 1.3	*	3072 25890	*	3072 25890		30 <i>1</i> 2 47910		3072 47910	*			402	7
ENTUCKY SAES	2	0.3	*	483		483	*	7343	*	7343	*	* ' '			0
OUISANA SAES	2	0.2	*	0	*	0	*	5250	*	5250	*	*	*		0 1
ISSISSIPPI SAES	1	0.4	*	5100	*	5100		5414	*	5414	*	*	*		C :
ORTH CAROLINA SAES	1	0.2	*	1212	*	1212		4464		4464	*	*	*		0
OUTH CAROLINA SAES	1	0.8	*	16645	*	16645		16645		16645	*	*			C :
ENNESSEE SAES	1	0.4	*	7085	3. J	7085		8227	₃₇ *	8227	*	* ,†∴	azinê ji	+43.1.1	Ç
G TECH NC. OCI	2	0.5	*	0	*	. 0		5140	*	5140	*	*	*	514	
SUBTOT REG 2 SOUTHERN	10	2.2	* 9	30525	*	30525	*	52482	*	52482	7*	*	*	51 4	0
OWA SAES	1	0.2	*	0	*	0		6836		6836	, *	* ,			0.
ANSAS SAES	1	C.O	*	1310	*	1310		1733.		1733	*	*	. *		0
ISSOURI SAES	2	0.0	*	3996	*	3996		8703	*	8703	ς.≢	* 2	s across 💌		0 ,
ORTH DAKOTA SAES	1	0.2	*	0	*	0		2710	*	2710	*	*	*		9
OUTH DAKOTA SAES	1	0.4	* .	6280	*	6290		11541	*	11541	*	, * -	*		0
SUBTOT REG 3 NORTH CENT	6	0.8	*	11586	*	11586	*	31522	*	31522	*	*	*	6	9
CALIFORNIA SAES	2	0.9	*	. 0	*,	0	*	53599	*	53599	*	*	*		Ω .
ONTANA SAES	3	0.5	*	4271	*	4271		12761	*	12761	*	*	. *		0 .
ASHINGTON SAES	1	0.5	*	8453	*,	8453		12332	*	12372	*	*	*		0.
SUBTOT REG 4 WESTERN	6	1.9	*	12724	*	12724	. *	78692	*	78692	*	*	*		0 -
NAT TOT SAES-FRSTY-OCI	29	6.1	*	80725	*	80725	*	210606	*	210606	*	*	*	923	6
CONOMIC DEVELOPMENT ARK	2	1.0	*	4959	*	4959	*	25136	*	25136	*	0.0	*		0 :
CONOMIC DEVELOPMENT DC	4	6.5	*	141110	*	141110	*	181312	*	181312	*	0.0	*		0
CONOMIC DEVELOPMENT KY	1	0.5	*	11463	*	11463	*	11463	*	11463	*	0.0	. *		C
CONOMIC DEVELOPMENT LA	3	0.3	*	1525	*.	1525	*	19337	*	19337	*	0.0	*		C .
CONOMIC DEVELOPMENT MIC		0.0	*	0	*	0		0	*	.0	*	0.0	*		e .
CONOMIC DEVELOPMENT MIS	. 2	1.0	*	4341	*	4341		21418		21418	*	0.0	*		0
CONOMIC DEVELOPMENT MO	1	1.0	*	3477		3477		21801	*	21801	*	0.0	*		C
CONOMIC DEVELOPMENT NH	1	0.0	*	0	*	0		0	*	-	*	0.0	*		0 .
CONOMIC DEVELOPMENT PA	1	1.0	*	1974	*	1974		15909			*	0.0	*		3
CONOMIC DEVELOPMENT SC CONOMIC DEVELOPMENT TO	r 17	1.0 12.3	Ŧ.	19926 188775	*	19926		19926			*	0.0	*		Ď
SUBTOT ERS	17	12.3	*	188775		188775 188775		316302 316302		316302 316302	*	0.0	*		ů G
NATIONAL TOTAL USDA	17	12.3	*	188775		188775	; *	316302	*	316302	*	2.0	*		С
NAT TOT USDA-SAES-ETC	46		*		*		*		*		*				
		18.1		269500		269500		526908		525908					

TABLE IA BY RPA AND	COMMOD	ITY 80	3 R	URAL POVERTY	1	100 FAP	ILY MEMB	ERS						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	t S	REG FED APP NET TO PROJ 1970 M197	G	MSTRD) LOSS M1971	NET TO		FUNDS GR 1970	OSS M1971		CON GT My 1971	CA HITH FUNDS A 1970	
NEW JERSEY SAES	1	0.5	•	4597	• 4591		16214		16214				17.0	
NY-CORNELL SAES	i	0.2	•		1813		6472		6472		·		ŏ	
VERMONT SAES	ī	0.5		8618	. 8816		10319		10319			•	ŏ	
SUBTOT REG 1 NORTHEAST	3	1.2	•		• 15228		33005		33005	•	•	•	ā	
ARKANSAS SAES	1	1.6		21569	• 21589		28815		28815		•		0	
KENTUCKY SAES	1	0.7	*	9555	+ 9555		18410		18410				0	-
LOUISANA SAES	1	0.0	•		8 07		807	. •	807				0	
MISSISSIPPI SAES	1 2	0.1	*	1700	• 1700		1805		1805			•	0	
NORTH CAROLINA SAES TENNESSEE SAES	í	0.3	:	8011 7085	• 6011 • 7005		15996	•	15996			•	0	
TENNESSEE SAES TEXAS SAES	i	C.4	:	19292	* 7085 * 19292		8227 28473	:	8227 28473	:	:		. 0	
PRAIPIE VW AEM OCI	2	C.2		17272	17272		3384		3384				3384	
SUBTOT REG 2 SOUTHERN	10	3.5	•	68039	68039		105917	•	105917	•	•		3384	
TOWA SAES	1	0.1		2746	2746	(* <u>.</u>	5011		5011	1,		s al a gr	0	116.2
MINNESOTA SAES	i	0.0	•	1208	1206		1844	:	1844		- :			
MISSOURI SAES	3	0.6	•	27163	27163		67611		67611				ă	
NEBRASKA SAES	ž	2.9		6650	6650		22107		22107		•		ŏ	
OHIO SAES	2	0.6		16490	16490		65414		65414				13825	
WISCONSIN SAES	1	0.2		3869	* 3869		8506		8506				0	
SUBTOT REG 3 NORTH CENT	10	4.6	*	58125	58125	•	170492		170492		• ,	• .	13825	
ARIZONA SAES	1	0.5	*	0	• 0		12650		12650				o	
CALIFORNIA SAES	3	0.6	٠,	. 0	• ō		27328		27328				ŏ	
HAWAII SAES	1	0.3	•	5226	• 5226		8614		8614				0	
NEVADA SAES	1	0.1	• .	3190	• 3190		3923	*	3923				. 0	
SUBTOT REG 4 WESTERN	6	1.4	*	8416	8416	. *	52515	•	52515	•	*	•	0	•
NAT TOT SAES-FRSTY-OCI	29	10.7	*	149808	149808	•	361929	•	361929	. •	•	, · · •	17209	•
ECONOMIC DEVELOPMENT DC	1	1.0	•	3715	3715		20393		20393		0.0		Ö	
ECONOMIC DEVELOPMENT KY	ĺ	0.5		11463	11463		11463		11463		0.0		Ó	
ECONOMIC DEVELOPMENT MIN	1	9.4	•	5861	5861		5861		5861		0.0		. 0	
ECONOMIC DEVELOPMENT NH	1	0.0	*	0	• 0		. 0		.0		0.0		0	
ECONOMIC DEVELOPMENT PHO	1	0.0	*	3322	3322		12946		12946		0.0		0	
ECONOMIC DEVELOPMENT WN	1	0.1	•	2171	2171		2171		2171	*	0.0	•	0	
ECONOMIC DEVELOPMENT TOT SUBTOT EPS	6	2.0 2.0	:	26532 26532	26532 26532		52834 52834	:	52834 52834	:	0.0	:	0	
	6			26532	26532		52834		52834	•	0.0		٥	
NATIONAL TOTAL USDA	35	2.0	T .	26332	• 20732		22034	•	72034			•	U	•
MAI 101 030A-3AF3-E1C	37	12.7	•	176340	176340	٠	414763	•	414763	•	•	-	* * *	-
TABLE IA BY RPA AND	COMMOD	ITY 80)3 R	URAL POVERTY	4	300 500	POLIT D	RGAN I Z						
PERFORMING	NO	SC LENTIS		REG FED APP			1.2		FUNDS			CON GT		
ORGANIZATION	OF PROJ	MAN-YEAR 1970 197		NET TO PROJ 1970 M197		OSS M1971	NET TO 1970	PROJ M1971	1970	DSS #1971	\$ 1970	MY 1971	FUNDS A	LLTD M1971
NEW HAMPSHIRE SAES	1	0.1	•	4743	4743		4743		4743	•			0	
NY-CORNELL SAES	2	0.0	•	1503	1503		1980		1980				ō	
SUSTOT REG 1 NORTHEAST	3	C.1	*	6245	6245		6723		6723	•	•		0	
KENTUCKY SAES	1	0.2	•	283	283		4687		4687	•			0	
OKLAHOMA SAES	1	0.0	*	: و	• 0		0		0				0	
PRAIRIE VW AGM OCI SUBTOT REG 2 SOUTHERN	1	0.0	•	C :	283		1022 5709	•	1022 5709		:		1022 1022	
	-							•		•	•	. •		
KANSAS SAES	1	0.0		0		•	0	•	0				0	
MINNESOTA SAES SUBTOT REG 3 NORTH CENT	1 2	0.0	*	2730 ±	2730 2730		5415 5415	*	5415 5415	•	*.	:	0	
			_							_	_			
NAT TOT SAES-FRSTY-OCI	8	0.3	*	9259	9259	•	17847	•	17847	•	•	•	1022	•

6.9

ECONOMIC DEVELOPMENT DC ECONOMIC DEVELOPMENT TOT SUBTOT ERS NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

TABLE IA BY RPA A	ND COMMODITY	804 ECON PO	OTENT RURL PE	O 4000 PEOPLE AS	INDIVIDUAL

PERFORMING	NO	SC LENT				(CSRS AD			TOTAL					CA WITH	
ORGANIZATION	OF PROJ	MAN-YE		NET TO 1970	PROJ M1971	1970	OSS M1971	NET TO 1970	PROJ M1971	GR:	DSS M1971	SM 1970	1971	FUNDS ALI	LTD 1971
251 41125										-			• • •		• • •
DELAWARE SAES MARYLAND SAES	1	C • 3	*	8378	*	8378	*	8378	*	8378	*	*	*	ō	*
	1	0.1	*	1202	*	1202	*	3576	*	3576	*	*	*	ગ	*
NEW HAMPSHIRE SAES	3	C • 1	*	3720	*	3720	*	4956	*	4956	*	*	*	9	*
NY-CORNELL SAES	2	0.1	*	0	*	0	*	3047	*	3047	*	*	*	С	*
PENNSYLVANIA SAES	2	0.9	*	13355	*	13355	*	39403	*	39403	*	*	*	995	*
VERMONT SAES	3	0.4	*	13570	*	13570	*	17131	*	17131	*	*	*	0	*
MD. STATE COL OCI	1	0.2	*	C	*	c	*	2173	*	2173	*	*	*	2173	*
SUBTOT REG 1 NORTHEAST	13	2.0	*	40224	*	40224	*	78663	*	78663	*	*	*	31 68	*
ALABAMA SAES	1	C.O	*	0	*	0	*	Ú		2		*		c ·	
ARKANSAS SAES	1	0.5	*	1236	*	1236	*	12074		12074	*	*	*	2338	*
FLORIDA SAES	1	0.3	*	0	*	C	*	2821	*	2821	*	*	*		*
GEORGIA SAES	2	0.3	*	3584	*	3584	*	4196	*	4196	*	*	*	0	
KENTUCKY SAES	. 2	0.7	*	2067	*	2067	*	18456	*	18456		*	*	c	. *
LOUISANA SAES	- 2	0.1	*	1704	*	1764	*	2454	*	2454	*	*	*	0	
MISSISSIPPI SAES	1	0.1	*	2040	*	2040	*	2040	*	2040	*	*	*	· 613	*
NORTH CAROLINA SAES	1	0.5	*	14430	*	14430	*	25071	*	25071	*	*	*	a	*
OKLAHOMA SAES	1	0.0	*	0	*	0	*	4477	*	4477		*		ñ	*
SOUTH CAROLINA SAES	3	0.5	*	15835		15835	*	15935	*	15835	*	*		ć	
TEXAS SAES	1	0.3	*	0	*	0	*	14435	*	14435		*		5	*
AG TECH NC. OCI	2	0.0	*	ō	*	ñ		3503		3503	*		*	35^3	
LANGSTON UNIV OCI	2	1.0	*	10	*	ō	*	14775	*	14775	*	*	*	14775	*
SUBTOT REG 2 SOUTHERN	20	4.1	*	40895	*	40895	*	120136	*	120136	*	*	*	20616	*
ILLINOIS SAES	1	2.4	*	9741		9741		20741		207/1					
INDIANA SAES	i	0.0		130		130		417		20741				ç	
IOWA SAES	2	0.4		12291	Ι.		Ξ			417			•	ç	•
KANSAS SAES	5	0.6		22375		12291		25369		25369				ć	*
MICHIGAN SAES	3		:			22375		49645		49645	*		*	Ç	*
	_	1.1	Ξ	205(1		225/0		35046		35046	*	*	*	Q	*
MINNESOTA SAES MISSOURI SAES	4	0.6	Ξ	20541		20541		40120		40120	*	*	*	5	*
NORTH DAKOTA SAES	i	0.0	Ξ.			c					*	*		2	*
NEBRASKA SAES	2	0.0	*	0		0		677		677	*		*	17	*
OHIO SAES		1.3		10106		10106		50306		50306		*	*	ç	*
SOUTH DAKOTA SAES	1 2	C.O 1.0	*	672		672		1339	*	1339		*	*	9	*
SUBTOT REG 3 NORTH CENT	23	7.5		13852	-	13852	*	13952	*	13952	*	*	*	٥	*
SUBTO REG S NURTH CENT	23	1.5	•	89708		89708	*	237612		237612	*	*	*	17	*
ARTZONA SAES	1	0.1	*	0	*	0	*	5500		5500	*	*		0	*
CALIFORNIA SAES	1	0.2	*	Ó	*	ā		19703	*	19703	*	*	*	č	
UTAH SAES	2	0.2	*	Ô	*	ē		14630		14630	*				
SUBTOT REG 4 WESTERN	6	0.5	*	457	*	457	*	40289	*	40289	*	*	*	č	*
NAT TOT SAES-FRSTY-OCI	62	14.1	*	171284	•	171284	*	476701	*	476701	*	*	*	23801	*
CSRS SPECIAL GRANTS OKL	1	0.0	*	15956	*	15956		15956	*	15956	*	0.0		1505/	_
CSRS SPECIAL GRANTS TOT	i	6.3	*	15956	*	15956		15956		15956		0.0		15956 15956	
SUBTOT CSRS	i	0.0	*	15956		15956		15956		15956	·	0.0			Ξ.
300000 0343	•	0.5	•	15950	-	13430	Ī	15750	-	13430	•	0.0	•	15956	*
ECONOMIC DEVELOPMENT TBD	1	0.0	*	0	*	0	*	0		0	*	0.0		С	*
ECONOMIC DEVELOPMENT TOT	1	0.0	*	0	*	Š	*	ē	*	õ		0.0		·č	*
SUBTOT ERS	ì	0.0	*	9	*	ō		ŏ	*	Š	*	0.0		č	*
NATIONAL TOTAL USDA	2	0.0	*	15956	*	15956	*	15956	*	15956	*	0.0		15956	
NAT TOT USDA-SAES-ETC	64		*				*				_				_
101 03DA GAEG-E10	0.4	14.1	-	187240	•	187240	•	476701	•	476701	•	•	•	*	-

TABLE IA BY RPA AND	COMMOD	ITY	804	ECON POTEN	T RURL	PEO 4	100 FAM	ILY MEMB	ERS							
PERFORMING	NO	SC IEN1	121	REG EE	D APPR	ICSRS AD	MSTRDI		TOTAL	FUNDS		HEDA	CONCT	CA WITH		
ORGAN IZATION	0F	MAN-YE		NET TO			OSS	NET TO			oss		47	FUNDS A		
ONOANTER TON	PROJ	1970 1		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		MIS	
MAINE SAES	1	0.2	*	6451	*	6451	. *	10103	*	10103		*	. *	c	,	*
PENNSYLVANIA SAES	1	C.3	*	7893	*	7893	*	17992	*	17982		*	*	Č	,	*
SUBTOT REG 1 NORTHEAST	2	0.5	*	14344	*	14344	*	28085	*	28085		*	*	Ċ	,	*
LOUISANA SAES	2	0.1	*	3230	*	3230	*	3830	*	3830		*	*			*
MISSISSIPPI SAES	1	0.5	*	0	*	0	*	9741	*	9741	*	*	*)	*
SOUTH CAROLINA SAES	1	0.4	*	14210	*	14210		16530	*	16530	*	*	*	C)	*
TENNESSEE SAES	1	0.2	*	4715	*	4715	*	12928	*	12928	. *	*		á)	*
SUBTOT REG 2 SOUTHERN	5	1.2	*	22155	*	22155	*	43029	*	43029		*	*	Č)	*
IOWA SAES	1	0.1	*	. 0	*	0	*	2838	*	2838		*	1 pr		, ,	
SUBTOT REG 3 NORTH CENT	1	0.1	*	0	*	0	*	2838	*	2838		*	*	ć)	*
CALIFORNIA SAES	1	0.2	*	0	*	0		19703	*	19703	*	*		c	•	*
IDAHO SAES	1	0.1	*	994	*	994	. *	2474	*	2474	*	*	*	C)	*
SUBTOT REG 4 WESTERN	2	0.3	*	994	*	994	• . •	22177	*	22177	*	*	*	ā		*
NAT TOT SAES-FRSTY-OCI	10	2.1	*	37492	*	37492	*	96129	*	96129	*	*	*	c)	*
ECONOMIC DEVELOPMENT TBD	1	0.0	*	0	*	0		e	*	О	*	0.0	*	c	2	*
ECONOMIC DEVELOPMENT TOT	1	0.0	*	0	*	0	*	0	*	7	*	0.0	*	Ċ)	*
SUBTOT ERS	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	č		*
NATIONAL TOTAL USDA	1	0.0	*	0	*	. 0	*	c	*	0	*	0.0	*	c)	*
NAT TOT USDA-SAES-ETC	11	2.1	*	37492	*	37492	*	96129	*	96129	*		*			*

PERFORMING ORGANIZATION	NO OF PROJ	SCIEN MAN-YI 1970	EARS	NET TO PE		(CSRS ADM GRO 1970	SS	NET TO	PROJ	FUNDS GROSS		SM		FUNDS ALI	LTD
					. 711		M1971	1970	M1971		.971	1970	1971		1971
IARYLAND SAES IY-CORNELL SAES SUBTOT REG 1 NORTHEAST	19 21	0.6 4.5 5.1	* *	38668 38668	*	38668 38668	*	4477 218814 223291	*	4477 218814 223291	*	*	*	0	*
LORIDA SAES	1	2.9	*	0	*	0	*	157905	*	157905	*	*	*	c	*
ENTUCKY SAES NUISANA SAES	1	C.4	*	14230	*	14230	*	14230	*	14230	*	*	*	0	*
DUISANA SAES DRTH CAROLINA SAES	1	·C•4 ·C•2	¥	ő		č	*	12595 8214		12595 8214	*	*	*	. 0	*
EXAS SAES SUBTOT REG 2 SOUTHERN	1 7	0.0	*	0 14230	*	14230	*	3733 196677	*	3733 196677	*	*	*	2053 2053	*
				0	į			58083			·		_		_
NDIANA SAES DWA SAES	1 6	0.0	*	Č	*	0	÷	76739	Į.	58083 76739	*	*		0	
NSAS SAES	4	.0.1	* ,	1310	.*	1310	*	9395	*	9395	*	*	. *	0	*
NNESOTA SAES.	i. 1	0.3	* ,	0 چ	*	, 0	*	10569	*	10569	*	*	*	0	*
SSOURI SAES	. 3	1.3	. * *	21092	*	21092	*	41505	*	41505	*	*	*	0	*
BRASKA SAES IO SAES	1	4.0 0.8	*	4619 10491	*	4619 10491		101799 28192		101799 28192				0	
SCONSIN SAES	2	0.6	*	3279	*	3279		47737	*	47737			*	0	*
UBTOT REG 3 NORTH CENT	22	8.1	*	40791	*	40791	*	374019	*	374019	*	*	*	Ö	*
IZONA SAES	2	0.3	*	0	*	С	*	4840	*	4840	*	*	*	0	*
LIFORNIA SAES	ī	0.3	*	ō	*	ŏ	*	19589	*	19589	*	*	*	č	*
EGON SAES	1	1.2	*	9555	*	9555	*	63450	*	63450	*	* .	*	ō	*
SHINGTON SAES	1	0.1	*	C	*	. 0	*	3368	*	3368	*	* .	*	0	*
UBTOT REG 4 WESTERN	5	1.9	. *	9555	*	9555	*	91247	*	91247	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	55	19.1	*	103244	*	103244	*	885235	*	895235	,*	*	*	2053	*
NAT TOT USDA-SAFS-ETC	55	19.1	*	103244	*	103244	*	885235	*	885235	*		*		*
PERFORMING ORGANIZATION	NO OF PROJ	SC I E Nº MAN-YE 1970		NET TO PR		CSRS ADM		NET TO 1970	TOTAL PROJ M1971	GROSS		SM		CA WITH S FUNDS ALL 1970 M1	TD.
-CORNELL SAES											971	1970			
	2	0.4	*	1999	*	1999	*	15549	*	15549	971	1970	*	0	*
	2	0.4	*	1999	*	1999	*	15549 15549	*	15549		1970 * *	*		*
ABAMA SAES	2	0.4	*	1999	*	1999	*	15549 15549 0	*	15549 0	*	*	* *	0	*
ABAMA SAES JISANA SAES	1 2	0.4	* * *	1999 0 C	*	1999	* * *	15549 15549 0 18754	*	15549 0 18754		* *	* * *	0 0 11754	* * *
ABAMA SAES JISANA SAES RTH CAROLINA SAES	2	0.4	* * * * * *	1999	* * * * *	1999	* * * * *	15549 15549 0	*	15549 0	* *	*	* * * * *	0	**
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN WA SAES	1 2 1	0.4 0.5 0.5 0.5 0.5	* * * * * *	1999 0 0 755 755	* * * * *	1999 0 0 755 755	* * * *	15549 15549 16754 18754 1281 20035	*	15549 0 18754 1281 20035	* *	* * * * * * *	* * * * * *	0 0 0 11754 0	* * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN MA SAES NNFSOTA SAES	1 2 1 4	0.4 0.0 0.5 0.0 C.5	* * * * * * * * * * * * * * * * * * * *	1999 0 C 755 755 C 1308	* * * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0	* * * * * *	15549 15549 0 18754 1281 20035 4475 1997	* * * *	15549 0 18754 1281 20035 4475 1997	* * * * * * *	* * * * * * * *	* * * * * *	0 0 11754 0 11754	* * * * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN WA SAES NRFSOTA SAES BRASKA SAES	1 2 1 4	0.4 0.5 0.5 0.5 0.5	** * * * * * * * * * * * * * * * * * * *	1999 0 0 755 755	**	1999 0 0 755 755	* * * * * * * * * * * * * * * * * * * *	15549 15549 16754 18754 1281 20035	* * * *	15549 0 18754 1281 20035	* *	* * * * * * *	* * * * * * * * *	0 0 11754 0 11754	** ***
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN MA SAES MNFSOTA SAES BRASKA SAES UBTOT REG 3 NOPTH CENT	1 2 1 4	0.4 0.0 0.5 0.0 0.5 0.0 0.1	* * * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 755 C 1308	***	1999 0 0 755 755 0 1308 1097	* * * * * * * * * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719	* * * *	15549 0 18754 1281 20035 4475 1997 4247	* * * * * * *	* * * * * * * *	** * * * * * *	0 0 11754 0 11754	** *** ***
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN WA SAES NNFSOTA SAES BRASKA SAES UBTOT REG 3 NOPTH CENT NAT TOT SAES-FRSTY-OCI	1 2 1 4 1 1 1 1 3	0.4 0.0 0.5 0.0 0.5 0.0 0.1 0.2 0.2	* * * * * * * * * * * * * * * * * * * *	0 C 755 755 C 1308 1097 2405	* * * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405	*****	15549 15549 0 18754 1281 20035 4475 1997 4247	* * * *	15549 0 18754 1281 20035 4475 1997 4247 10719	** *** ***	* * * * * * * *	* * * * * * * * * * * * * * * * * * * *	0 11754 0 11754	** *** *** *
ABAMA SAES JISANA SAES ATH CAROLINA SAES UBTOT REG 2 SOUTHERN MA SAES ANFSOTA SAES BRASKA SAES UBTOT REG 3 NOPTH CENT	1 2 1 4	0.4 0.0 0.5 0.0 0.5 0.0 0.1 0.2 0.2	* * * * * * * * * * * * * * * * * * * *	0 C 755 755 C 1308 1097 2405	* * * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405	*****	15549 15549 0 18754 1281 20035 4475 1997 4247 10719	* * * *	15549 0 18754 1281 20035 4475 1997 4247 10719	** *** ***	* * * * * * * *	* * * * * * * *	0 0 11754 0 11754	** ** * * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN WA SAES NNFSOTA SAES BRASKA SAES UBTOT REG 3 NOPTH CENT NAT TOT SAES-FRSTY-OCI	1 2 1 4 1 1 1 1 3	0.4 0.0 0.5 0.0 0.5 0.0 0.1 0.2 0.2	* * * * * * * * * * * * * * * * * * * *	0 C 755 755 C 1308 1097 2405 5160	* * * * * * * * * * * * * * * * * * * *	1999 0 755 755 0 1308 1097 2405	****	15549 15549 0 18754 1281 20035 4475 1997 4247 10719	* * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303	** *** ***	* * * * * * * *	*****	0 0 11754 0 11754 0 0 0 0	* * * * * * * * *
TABLE IA BY PPA AND	2 1 2 1 1 1 1 1 3 9	0.4 0.0 0.5 0.5 0.0 0.1 0.2 1.1		1999 0 C 755 755 755 1097 2405 5160	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405 5160	* * * * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303	** *** ***	* * * * * * *	** ** * * * * * * * * * *	0 0 11754 0 11754 0 0 0 11754	** *** * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES RTH CAROLINA SAES RTH CAROLINA SAES RASCA SAES BRASKA SAES UBTOT REG 3 NOPTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC	2 1 2 1 4 1 1 1 3 9 9	0.4 0.0 0.5 0.5 0.5 0.1 0.2 0.2 1.1	TIST	1999 0 C 755 755 755 1097 2405 5160	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405 5160	* * * * * * * * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303	** *** * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 11754 0 11754 0 0 0 11754	* * * * * * * * * * * * * * * * * * *
ABAMA SAES JISANA SAES ARTH CAROLINA SAES RATH CAROLINA SAES RATH CAROLINA SAES HAA SAES NHFSOTA SAES BRASKA SAES TABLE IA BY RPA AND PERFORMING ORGANIZATION N-STORRS SAES	2 1 2 1 4 4 1 1 1 1 3 9 9 COMMOD OF PROJ	0.4 0.0 0.5 0.5 0.0 0.1 0.2 0.1 1.1 ITY SCIFNIT MAN-YE 1970 I	TIST ARS 1971	1999 0 C 755 755 755 108 1097 2405 5160 5160 DMMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 755 0 1308 1097 2405 5160 5160 PEO 430 (CSRS ADMI)	* * * * * * * * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 POLIT OR	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GROSS 1970 M1	** *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 11754 0 0 0 11754 * CA WITH S FUNDS ALL 1970 M1	* * * * * * * * * * * * * * * * * * *
ABAMA SAES JISANA SAES JISANA SAES JISANA SAES JISANA SAES JISHOT REG 2 SOUTHERN HA SAES JANGSTA SAES JARASKA SAES TO T	2 1 2 1 4 4 1 1 1 3 9 9 9	0.4 0.3 0.5 0.0 0.5 0.1 0.2 0.2 1.1 1.1 ITYY SCIFNIMAN-YE 1970 1 C.8	TIST ARS 1971 *	1999 0 C 755 755 755 1308 1097 24C5 5160 5160 DMMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 755 755 0 1308 1097 2405 5160 5160 PEO 430 (CSRS ADM) GRO: 1970	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 POLIT OR NET TO 1970 4925 13205	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GROSS 1970 M1 4925 13205	** *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 0 0 0 11754 * CA WITH S FUNDS ALL 1970 M1	** ** ** ** ** * * * * * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES RTH CAROLINA SAES RTH CAROLINA SAES RTH CAROLINA SAES MAFSOTA SAES BRASKA SAES BRASKA SAES BRASKA SAES ROBERT SAES-FRSTY-OCI NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION N-STORRS SAES RYLAND SAES	2 1 2 1 4 4 1 1 1 1 3 9 9 COMMOD OF PROJ	0.4 0.0 0.5 0.5 0.0 0.1 0.2 0.1 1.1 ITY SCIFNIT MAN-YE 1970 I	TIST ARS 1971	1999 0 C 755 755 755 108 1097 2405 5160 5160 DMMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 755 0 1308 1097 2405 5160 5160 PEO 430 (CSRS ADMI)	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 POLIT OR	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GROSS 1970 M1	** *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 11754 0 0 0 11754 * CA WITH S FUNDS ALL 1970 M1	* * * * * * * * * * * * * * * * * * *
ABAMA SAES UISANA SAES RTH CAROLINA SAES RTH CAROLINA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN MA SAES BRASKA SAES USTOT REG 3 NOFTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION N-STORRS SAES RYLAND SAES NNSYLVANIA SAES UBTOT REG 1 NORTHEAST	2 1 2 1 4 4 1 1 1 1 3 9 9 COMMOD OF PROJ	0.4 0.3 0.5 0.0 0.5 0.1 0.2 0.2 1.1 1.1 ITY SCIFN: MAN-YE 1970 1 C.0 C.0 C.1 C.0 C.1 C.0 C.1 C.0 C.1 C.0 C.0	FIST ARS 1971 * *	1909 0 C 755 755 755 1308 1097 2405 5160 5160 MMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 1308 1097 2405 5160 5160 PEO 430 (CSRS ADM GRO) 1970	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 POLIT 09 NET TO 1970 4925 13205 50397 68527	# * * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GROSS 1970 M1 4025 13205 50397 68527	** *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 0 0 0 11754 * CA WITH S FUNDS ALL 1970 M1 0 0 0 4677 4677	** ** ** ** ** ** * * * * *
ABAMA SAES JISANA SAES JISANA SAES RTH CAROLINA SAES UBTOT REG 2 SOUTHERN MA SAES NAFSOTA SAES BRASKA SAES JBTOT REG 3 NOPTH CENT NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING ORGANIZATION N-STORRS SAES RYLAND SAES NNSYLVANIA SAES UBTOT REG 1 NORTHEAST MA SAES SAES SAES SAES NNSYLVANIA SAES UBTOT REG 1 NORTHEAST MA SAES SAES SAES SAES SAES SAES SAES SAE	2 1 2 1 4 1 1 1 1 3 9 9 9 CCOMMOD NO OF PROJ	0.4 0.3 0.5 0.0 0.5 0.1 0.2 0.2 1.1 1.1 ITY SCIFNIMAN-YE 1970 1 C.8 C.9 1.7 0.2	***	1999 0 C 755 755 755 1308 1097 2405 5160 5160 DMMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405 5160 5160 PEO 430 (CSRS ADM) GRO: 1970	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 POLIT 09 NET TO 1970 4925 50397 68527 51305 2100	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GRUSS 1970 M1 4925 13205 50397 68527 51805 2100	** *** * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 0 0 11754	*** ** ** * * * * * * * * * * * * * *
ABAMA SAES JISANA SAES JISANA SAES ATH CAROLINA SAES RATH CAROLINA SAES AND	2 1 2 1 4 4 1 1 1 1 3 9 9 COMMOD OF PROJ 1 2 4 7	0.4 0.0 0.5 0.0 0.5 0.0 0.1 0.2 0.2 1.1 1.1 ITY SCIENT MAN-YE 1970 1 C.0 C.8 1.7 0.2 0.0 0.0	****	1999 0 C 755 755 755 1308 1097 2405 5160 5160 0MMUNICAT RU REG FED A NET TO PR 1970 M1 0 C C C C C C C C C C C C C C C C C C C	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405 5160 5160 CCSRS ADMI	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 POLIT 04 NET TO 1970 4925 13205 50397 68527 51805 2100	# * * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GROSS 1970 M1 4925 13205 50397 68527 51805 2100 0	** *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	0 0 0 11754 0 11754	*** * * * * * * * * * * * * * * * * *
ABAMA SAES PUISANA SAES PUISANA SAES PUISANA SAES PUISANA SAES PUBTOT REG 2 SOUTHERN PUBA SAES PUBTOT A SAES PUBTOT SAES-FRSTY-OCI NAT TOT SAES-FRSTY-OCI NAT TOT USDA-SAES-ETC TABLE IA BY RPA AND PERFORMING PERFORMIN	2 1 2 1 4 1 1 1 3 9 9 9 COMMOD OF PROJ	0.4 0.3 0.5 0.0 0.5 0.1 0.2 0.2 1.1 1.1 ITY SCIFNIMAN-YE 1970 1 C.8 C.9 1.7 0.2	***	1999 0 C 755 755 755 1308 1097 2405 5160 5160 DMMUNICAT RU REG FED A NET TO PR 1970 M1	* * * * * * * * * * * * * * * * * * *	1999 0 0 755 755 0 1308 1097 2405 5160 5160 PEO 430 (CSRS ADM) GRO: 1970	* * * * * * * * * * * * *	15549 15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 POLIT 09 NET TO 1970 4925 50397 68527 51305 2100	* * * * * * * * * * * * * * * * * * *	15549 0 18754 1281 20035 4475 1997 4247 10719 46303 46303 FUNDS GRUSS 1970 M1 4925 13205 50397 68527 51805 2100	** *** * * * * * * * * * * * * * * * * *	** * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	0 0 0 11754 0 0 0 11754	*** ** ** * * * * * * * * * * * * * *

NAT TOT SAES-FRSTY-OCI

NAT TOT USDA-SAES-FTC

1.9

1.9

PERFORMING	NO	SC IE N1				CSRS ADMS			TOTAL					CA WITH	
ORGANIZATION	OF PROJ	MAN-YE 1970 1	AR S .971	NET TO 1970	PROJ M1971	GROS 1970 M	SS 41971	NET TO 1970	PROJ M1971	GRÓS 1970 M	S 1971	1970	1971	FUNDS ALI	L TO 1 971
CON-STORRS SAES NEW HAMPSHIRE SAES	2 1	1.0	*	5440 586	*	5440 586	*	31255 998	*	31255 993	*	*	*	0	*
NY-CORNELL SAES PENNSYLVANIA SAES	8	1.4 5.5	*	2181 36465	*	2181 36465	*	57164 146510	*	57164 146510	*	*	*	4910	. *
WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	1 15	0.5 8.3	*	12029 56701	*	12029 56701	*	12029 247955	*	12029 247955	*	*	*	4910	*
ALABAMA SAES	3	1.9	*	19790	*	19790	*	35368	•	35368 29720	*	*	*	C	
FLORIDA SAES GEORGIA SAES	1	0.0		14720		14720	*	29720 450		450	*			0	
.OUISANA SAES HISSISSIPPI SAES	2 3	0.3 2.0	*	1704 37010	*	1704 37010	*	7934 39010	*	7934 39010	*			ç	*
NORTH CAROLINA SAES PUERTO RICO SAES	1 2	C • 8 C • 2	*	24419 0	*	24419	*	35190 5056	*	35190 5056	*	*	*	0	*
SOUTH CAPOLINA SAES TEXAS SAES	1 2	0 • 2 1 • 2	*	3884 35392	*	3894 35392	*	3884 52966	*	3884 52966	*	*	*		*
SC STATE COLL OCI SUBTOT REG 2 SOUTHERN	1 17	C.0 7.2	*	136919	*	0 136919	*	209578	* *	209578	₹*	* /-	*.	1	7.2 *
ILLINOIS SAES	2	0.4	*	6438	*	6438	*	18410		18410	*		* *	2749	. *
IOWA SAES KANSAS SAES	5	0.4		1003		1003	*	64923		64923 21214				0	*
MICHIGAN SAES MISSOURI SAES	5	0.8 1.7		1900 10641	*	1800 10641		17757 35578		17757 35508				0	•
NORTH DAKOTA SAES NEBRASKA SAES	1	0.0 9.1	*	0 535		535	*	7604	*	7604				0 0	
DHID SAES SOUTH DAKOTA SAES	3 2	0.3	*	1405 1400	*	1405 1400	*	16816 5881	*	16816 5881	*			, ,	*
VISCONSIN SAES SUBTOT REG 3 NORTH CENT	4 34	6.3	*	12408 35629	*	12408 35629	*	48286 236399	*	48286 236399	*	- ‡	* *	27 4 9	*
ARIZONA SAES CALIFORNIA SAES	1 2	0.1	*	0	*	n 0	*	1350 26210	*	1350 26210	*	:	. *	e 0	*
COLORADO SAES HAWAII SAES	2	0.5	*	1500 3107	*	1500 3107	*	11899	*	11899	*	*	*	3	*
MONTANA SAES	1	0.3	*	380	•	380		4382	•	4382	÷			. C.	
DREGON SAES	2	0.0	•	0 0	•	0	:	23875 1151		23875	÷	•	:	13569 . C.	*
JTAH SAES HASHINGTON SAES	6	0.1	*	1188	÷	1188		2899	Ŧ	2899 22811	÷		÷	0	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	21 87	3.9 25.7		6175 235424	•	6175 235424		102701 796633		102701 796633	•	•		13669 21329	•
ECONOMIC DEVELOPMENT CAI		0.0	*	c		0	. *	9	*	0		0.0	*		
ECONOMIC DEVELOPMENT DC ECONOMIC DEVELOPMENT GA	3 2	5.6 2.5	*	284843 C	*	284843	*	303963 73080	*	303963 73090	*	0.0	*	6	*
ECONOMIC DEVELOPMENT MO ECONOMIC DEVELOPMENT NH	1	0.2 1.2	*	4217 24010	*	4217 24010	*	4217 24010	:	4217 24010	*	0.0	*	0.	*
ECONOMIC DEVELOPMENT NY ECONOMIC DEVELOPMENT PA	2 1	1.0	*	33926 2112	*	33926 2112	*	33926 2112	*	33926 2112	*	2.0 0.0	*	0	*
ECONOMIC DEVELOPMENT TO SUBTOT ERS	T 11	10.4 10.4	*	3491C8 3491C8	*	349108 349108	*	441308 441308	*	441308 441308	*	C.C	*	0	*
NATIONAL TOTAL USDA	11	10.4		349108	*	349108	*	441308	*	441308	*	0.0	*	С	
NAT TOT USDA-SAES-ETC	98	36.1	*	584532	*	584532	*	1237941	*	1237941	. *	•	•		•
TABLE IA BY RPA AND	COMMOD	YTIC	806	ADJUSTMENT	TO CHA	NGE 410	00 FAN	AILY MEMBE	ERS						
PERFORMING ORGANIZATION	NO OF	SC IENT		REG FED		(CSRS ADMS		NET TO	TOTAL	FUNDS GRUS	· ·	USDA (CA WITH	
DNOANTEATION	PROJ		971		M1971	1970	M1971	1970	M1971	1970 M	1971		1971		1971
NY-CORNELL SAES PENNSYLVANIA SAES	7	2.8	*	8382 2307	*	8382 230 7	*	110810 5548	*	110810 5548	*	*		0	*
DEL STATE COL OCI SUBTOT REG 1 NORTHEAST	1 9	0.0 3.1	*	10689	*	0 10689	*	11298 127656	*	11298 127656	*	*	*	11298 11298	*
ALABAMA SAES	2	0.2		. 0		0	*	2770	*	2770			*	0	
KENTUCKY SAES LOUISANA SAES	1	0.7	*	800	*	900 0	*	10624 12719	*	12624 12719	*	*	*	0	* *
NORTH CAROLINA SAES TENNESSEE SAES	1	0.2	*	7950 13365	*	7950 13365	*	12960 18006	*	12960 18006	*	*	*	0	*
TEXAS SAES ALCORN A&M OCI	1 2	0.0	*	- 0	*	ဝ	*	3733 7248	*	3733 7248	*	*	*	2053 7248	*
SUBTOT REG 2 SOUTHERN	9	2.4	*	22115	*	22115	•	68060	*	68060	*		*	9301	*
ILLINOIS SAES INDIANA SAES	1 1	C.4 C.0	*	477 196	*	477 196	*	6477 625	*	6477 625	*	*	*	0	*
IOWA SAES KANSAS SAES	3 2	0.1	*	0	*	0	*	20716 11962	*	20716 11962	*	*	*	C	*
MICHIGAN SAES MINNESOTA SAES	1 2	0.4	*	0 2516	*	0 2516	*	27044 8641	*	27644 8641	*	*	*	15441	*
NORTH DAKOTA SAES NEBRASKA SAES	1	0.0	*	0 350	*	0 350	*	0 18206		0 18206	*			0	
OHIO SAES	1 3	0.3	•	0	*	0	•	13017		13017	*	•	•	0	
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	19	1.0 3.4	÷	13768 17306	÷	13768 17306	÷	49344 156031		49344 156031	•	÷		15441	
HAWAII SAES NEW MEXICO SAES	1 3	0.0	*	0	*	0	*	0 36515	•	0 36515	*	*	:	0 9113	:
MASHINGTON SAFS	3	1.0	•	Č	•	0	•	24677	•	24677	•	*	•	0	•
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	44	11.0		50111		0 50111	•	61192 412940		61192 412940	•			9113 45153	
		0.0	*	18751		18751		18751		18751		0.0			
CSRS SPECIAL GRANTS MI		0.0	*	18751		18751	*	18751	*	18751		0.0	*		*
	7 1 1	0.0	*	18751	*	18751		18751	*	18751	*	0.0			*
CSRS SPECIAL GRANTS TO SUBTOT CSRS ECONOMIC DEVELOPMENT TBI	1	c.o	*	0		0		0	*	0		0.0	•	18751	*
CSRS SPECIAL GRANTS TO SUBTOT CSRS ECONOMIC DEVELOPMENT TBI	1	0.0			•									18751	*
CSRS SPECIAL GRANTS TO SUBTOT CSRS ECONOMIC DEVELOPMENT TO ECONOMIC DEVELOPMENT TO	1 D 1 T 1	C.O O.O	*	0	*	0	*	0		0	*	0.0		18751 0 0 0	*

TABLE TA BY RPA AND	СОММО	ITY 807	AGRIC ECON	OMIC Č	HANGE 3000	BEEF CAT	TLE			
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEARS 1970 1971	REG FE	D APPR	(CSRS ADMSTF GROSS 1970 M19	RD)	TOTA TO PROJ		SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
		1.		71711			*			
FARM PRODUCTION ECONO ARZ FARM PRODUCTION ECONO CAL	1	1.0 *	19500 15375	*	19500 15375	* 195 * 153		19500 15375	* 0.0	* 0 *
FARM PRODUCTION ECONO COL	. 2	1.8 *	36175	*	36175	* 361		36175	* 0.0	* 0 *
FARM PRODUCTION ECONO ILL FARM PRODUCTION ECONO MON		2.3 * 2.0 *	38000 40000	*	38000 40000	* 380 * 400		* 38000 * 40000	* 0.0	* 0 *
FARM PRODUCTION ECONO NEB		1.0 *	16000	:	16000	* 160		16000	* 0.0	* 6 *
ARM PRODUCTION ECONO NM	ī	0.3 *	5500		5500		500	5500	* 0.3	* 5500 t
ARM PRODUCTION ECONO NC	1	1.0 *	20700	*	20700	* 201		20700	* 0.0	* 0 *
ARM PRODUCTION ECONO ORE		1.7 *	36000	*	36000	* 360		36000	* 0.0	* 0 .1
FARM PRODUCTION ECONO SC FARM PRODUCTION ECONO TEX	1 2	2.8 *	45400 56944	- :	45400 56944	* 454 * 569		45400 56944	* 0.0 * 0.0	* 0 *
ARM PRODUCTION FCONO TOT	15	17.0 *	329594	*	329594	* 329		329594	* 0.3	* 5500 ¥
SUBTOT ERS	15	17.0 +	329594	*	329594	* 329	94	329594	* 0.3 ;	* 5500 ·
NATIONAL TOTAL USDA	15	17.0 *	329594		329594	* 329	94	329594	* 0.3	* 5500 *
NAT TOT USDA-SAES-ETC	15			_		*				
MAT TOT USDA-SAES-ETC	15	16.7	329594	•	329594	3240	94	324094	*	* *
		et in	4.							
TABLE IA BY RPA AND	COMMOD	1TY 807	AGRIC ECON	OMIC C	HANGE 3100	DAIRY CAT	TLE			
PERFORMING	NO	SCIENTIST			•			5111105		
ORGANIZATION	OF PROJ	MAN-YEARS 1970 1971	NET TO 1970	PROJ M1971	CSRS ADMSTR GROSS 1970 M19	NET	TO PROJ	L FUNDS GROSS 1 1970 M197	SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
ARM PRODUCTION ECONO NH	1	1.0 *	28000		28000	* 280	000	¥ 28000	* 0.0	* c *
ARM PRODUCTION ECOND TOT SUBTOT ERS	1	1.0 * 1.0 *	28000 28000	*	28000 28000	* 280 * 280		28000 28000	* 0.0	* 0 *
NATIONAL TOTAL USDA	1	1.0 *	28000	+	28000	* 280	000	28000	* 0.0	* 0 *
NAT TOT USDA-SAES-ETC	1	1.9	28000	*	28000	*	000	28000	*	* . *
TABLE IA BY RPA AND	COMMO	1TY 807	AGRIC ECON	OMIC C	HANGE 3200	SWINE				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		(CSRS ADMSTR GROSS 1970 M19	NET	TO PROJ		SMY	GT CA WITH SAES FUNDS ALLTD 1 1970 M1971
ARM PRODUCTION ECONO NER	1	c.ó +	c	*	0	*	o	• 0	* 0.0	* 0 *
ARM PRODUCTION ECONO TOT	1	C+0 *	c	*	0	*	0	• ŏ	* 0.0	* 0 :
SUBTOT FRS	1	n.o *	0	*	0	*	0	• 0	* 0.0	• 0
NATIONAL TOTAL USDA	1	c.o. *	, 0	*	0	*	0	• 0	* 0.0	* 0
NAT TOT USDA-SAES-ETC	1	*		*		*			*	
		6.9	С		0		0	0	*	*
TABLE IA BY RPA AND			10010 F00W							
			AGRIC ECON			SHEEP ANI				
PERFORMING ORGANIZATION	NO OF	SCIENTIST MAN-YEARS			CSRS ADMSTR		TOTA TO PROJ	L FUNDS GROSS		GT CA WITH SAES
TROAMIZATION	PROJ	1970 1971	1970	M1971	1970 M19				SMY 71 1970 197	
ADM BODDISTION SCORE CO.	•									
ARM PRODUCTION FCOND CAL ARM PRODUCTION ECOND COL		0.4 *	5125 5225	*	5125 5225		25	* 5125 * 5225	* 0.0	* 0
ARM PRODUCTION ECONO COL		0.3 +	5875		5875			5225 5875	* 0.0 * 0.0	*
ARM PRODUCTION ECOND TOT	3	(.9 *	16225	*	16225	* 162	225	16225	* 0.0	* 0
SURTOT ERS	٦,	Ç.9 *	16225	. *	16225	* 162	25	16225	* 0.0	* . 0
NATIONAL TOTAL USDA	3	^.9 *	16225	*	16225	* 162	25	16225	* 0.0	* 0
NAT TOT USDA-SAES-ETC	3			*		•				
		0.9	16225		16225	162	25	16225	•	. * · · · · · . ,

TABLE IA BY RPA AND COMMODITY 807 AGRIC ECONOMIC CHANGE 4200 FARM AS BUSINESS TOTAL FUNDS USDA CON GT CA MITH SAES
NET TO PROJ GROSS SNY FUNDS ALLTD
1970 M1971 1970 M1971 1970 1971 1970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST MAN-YEARS 1970 1971 PERFORMING NO OF PROJ KENTUCKY SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN 0.1 0.1 0.1 3048 3448 3048 3448 5561 7348 5561 7348 IOMA SAES
KANSAS SAES
NERPASKA SAES
OHIO SAES
OHIO SAES
SUBTOT REG 3 NORTH CENT 0.0 0.2 1.3 0.2 0.1 1.8 0 3515 16400 37933 1213 63898 16400 37933 1213 63898 0 ó IDAHO 0.0 n SUBTOT REG 4 WESTERN õ NAT TOT SAES-ERSTY-OCT 1.9 FARM PRODUCTION ECONO ARK FARM PRODUCTION ECONO CAL FARM PRODUCTION ECONO DC FARM PRODUCTION ECONO IOM FARM PRODUCTION ECONO IOM FARM PRODUCTION ECONO KAN FARM PRODUCTION ECONO MIS FARM PRODUCTION ECONO MIS FARM PRODUCTION ECONO PARAM PRODUCTION ECONO TEX FARM PRODUCTION ECONO TEX FARM PRODUCTION ECONO TEX FARM PRODUCTION ECONO TOT SUBTOT ERS 41200 245790 3000 21600 22500 58100 0.0 0.0 0.0 245790 2.0 7.4 245790 3000 21600 22500 58100 33400 5900 42000 503790 3000 21600 22500 58100 33400 5800 42000 0.1 21600 22500 58100 0.1 0.0 0.0 0.0 0.0 0.0 33400 5800 42000 503790 503790 33400 5800 42000 503790 503790 1.0 0.4 2.2 8300 8800 0.5 NATIONAL TOTAL USDA 19.1 0.5 NAT TOT USDA-SAES-FTC

20.5

TABLE IA BY RPA AND COMMODITY 807 AGRIC ECONOMIC CHANGE 4400 AGRIC ECONOMY U S

TABLE IA BY RPA AND	COMMOD	ITY	807	AGRIC ECUN	OMIC CH	ANGE 4	400 AGE	RIC ECONO	MYUS						
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	QSS M1971		CON GT MY 1971	CA WITH FUNDS AL 1970 M	
DELAWARE SAES	1	0.0	*	. 0	*	0	*	19		19	*	*	*	0	. *
MASSACHUSETTS SAES	ī	0.4	*	9377	*	9377		13377		13377	*		*	ŏ	*
MARYLAND SAES	1	0.3	*	5787	*	5787		17765	*	17765	*		. *	0	. *
NY-CORNELL SAES	3	0.7	*	434	*	434	*	16943	*	16943	*	*	*	. 0	*
RHODE ISLAND SAES	1	0.0	*	0	*	0	*	3093	*	3083	*	*	*	, c	*
SUBTOT REG 1 NORTHEAST	7	1.4		15598		15598	-	51187	•	51187		•		0	
FLORIDA SAES	3	1.3		0	*	c		40119		40119	*	*	*	16619	
GEORGIA SAES	ź	0.5		č	*	ŏ		10211	*	10211	*	*	*	ó	
KENTUCKY SAES	1	0.1		400	*	400	*	1787		1787	*	*	*	0	*
LOUISANA SAES	1	0.2	*	0	*	0	*	6000	*	6000	*	*	*	G	*
MISSISSIPPI SAES	1	0.5	*	0	*	0		5000	*	5000	*	*	*	0	*
OKLAHOMA SAES	4	1.9	*	16943	. *.	16943		41146		41146	*		. 10 a t + 2	- 3 Jan 0 1	1 3.
TENNESSEE SAFS SC STATE COLL OCI	1	0.7		11404		11404		13607	:	13607	. :			0	
SUBTOT REG 2 SOUTHERN	14	5.2	*	28747	*	28747		117870		117870		*		16619	
														-	
ILL INDIS SAES	2	0.8	*	5389	*	5389		19989	*	19989	*	*	*	. 0	*
INDIANA SAES	2	0.1	*	7555	*	7555		11396	*	11396	*	*	*	- 0	*
IOWA SAES	11	1.2	*	26105 1003	*	26105 1003		297610	*	297610	*	*	* .	5799 0	*
KANSAS SAES Michigan saes	2	0.3 C.1	-	825		825		11229 825	:	11229 825			:	Ö	:
MINNESOTA SAES	3	0.0		2730		2730		5415		5415				ŏ	
MISSOURI SAES	á	C.5	*	13778	*	13778		24961		24961	*	*	*	ŏ	
NORTH DAKOTA SAES	4	0.1	*	1644	*	1644	*	6896	*	6896	*	*		43	*
WISCONS IN SAES	1	C . 4		0		c	*	15034	*	15034	*		*	0	*
SUBTOT REG 3 NORTH CENT	29	3.5	*	59029	*	59029	*	393355	*	393355	*	*	*	5842	*
CALLEGENIA CAEC		0.4		2901		2901		40612		40612				0	
CALIFORNIA SAES COLORADO SAES	3 2	C.6		2901	:	2901	:	18366	:	18366	:	:	:	0	:
HAWAII SAES	2	2.0	*	1643	*	1643	*	1643	*	1643	*	*	*	ő	
NEVADA SAES	ī	0.0	*	388	*	388	*	388		388		*		ŏ	
NEW MEXICO SAES	2	(.9	*	0	*	0	*	16001	*	16001	*	*	*	9	*
OREGON SAES	2	0.2	*	0	*		*	5252	*	. 5252	*	*	*	0	*
WASHINGTON SAES	1	0.3	*	P326	*	8326	*,	14577	*	14577	*	*	. *	5074	*
WYOMING SAES	1	0.3	*	13258	*	13258	*	5403	*	5403	*		*	0 5074	*
SUBTCT REG 4 WESTERN	14	2.8	•	13238	-	13238		102242	•	102242	•	•	-	50 /4	*
NAT TOT SAES-FRSTY-OCI	64	12.9	*	116632	*	116632	*	664654	*	664654	*	•	*	27535	*
FCONOMIC AND STATISTI CAL	1	0.0	*	2000	*	2000		2000	*	2000	*	0.0		2000	
ECONOMIC AND STATISTI DC	4	8.5	*	335134	*	335134		335134	*	335134	*	0.0	*	0	*
ECONOMIC AND STATISTE TOT	5	8.5	*	337134	*	337134	*	337134	. *	337134	*	0.0	*	2000	*
FARM PRODUCTION ECONO CAL	1	0.3		6000		6000		6000		6000		0.0		0	
FARM PRODUCTION ECONO COL	i	0.4	*	4000	*	4000		4000	*	4000		0.4		4000	*
FARM PRODUCTION ECONO CON	1	0.0	*	1000	*	1000		1000	*	1030		0.0		1000	*
FARM PRODUCTION ECONO DEL	1	c.0	*	2000	*	2000		2000	*	2000	*	0.0	*	2000	*
FARM PRODUCTION ECONO DC	13	22.4	*	726134	*	726134		726134	*	726134	*	0.0	*	0	*
FARM PRODUCTION ECONO ILL FARM PRODUCTION ECONO IND	3	2.0	*	40000 20500	*	40000		4000C	*	40000	*	0.0	*	0	*
FARM PRODUCTION ECONO IND FARM PRODUCTION ECONO IOW	1	1.0	:	20500	:	20500 20600		20500 20600		20500		0.0		0	
FARM PRODUCTION ECONO ME	2	1.0		20000		20000	Ī	20000		20600 20000		0.0	:	0	
FARM PRODUCTION ECONO MD	ī	0.0	*	1000	*	1000		1000	*	1000		0.0		1000	*
FARM PRODUCTION ECONO MIC	2	1.5		30500		30500	*	30500		30500	*	0.0	*	0	*
FAPM PRODUCTION ECONO MIN	2	2.0	*	37600	*	37600	*	37600	*	37600	*	0.0		ŏ	*
FARM PRODUCTION FCOND MO	1	1.0	*	20500	*	20500	*	20500	*	20500	*	0.0	*	. 0	*
FARM PRODUCTION ECONO NEB	1	1.0	*	22500	*	22500	*	22500	*	22500	*.	0.0	*	0	*
FARM PRODUCTION ECONO NY FARM PRODUCTION ECONO OKL	1	1.0	*	18000 33000	*	18000	*	18000	*	18000	*	0.0	*	. 0	*
FARM PRODUCTION ECONO ORE	1	1.0	:	20700	*	33000 20700	*	20700		33000 20700		0.0	*	0	
FARM PRODUCTION ECONO PA	i	0.0		2000	*	2000		2000		2000		0.0		2000	
FAPM PRODUCTION ECONO VT	ī	c.0	*	1000	*	1000	*	1000	*	1000	*	0.0		2500	
FARM PRODUCTION ECONO VA	ī	1.0	*	21 500	*	21500	*	21500	*	21500	*	0.0	*	ō	*
FARM PRODUCTION ECONO WN	1	1.0	*	15500	*	15500	*	15500	*	15500	*	0.0	*	0	*
FARM PRODUCTION ECONO WIS	1	1.0	*	19700	*	19700	*	19700	*	19700	*	0.0	*	0	*
FARM PRODUCTION ECONO TOT	39	40.5	*	1083734	*	1083734	*	1083734	*	1083734	*	0.4	*	10000	*
MARKETING FCONOMICS D DC MARKETING ECONOMICS D TOT	1	0.0	*	c	*	0	*	0	*	0	*	0.0	*	0	*
*			-	-	*	_	•		•	•	_		•	J	•
NATURAL RESOURCE ECON DC	6	1.5	*	31927	*	31927	*	31927	*	31927	*	0.0	*	0	*
NATURAL RESOURCE ECON TON	2	1.0	*	23556	*	23556	*	23556	*	23556	*	0.0	*	0	*
NATURAL RESOURCE ECON TOT SUBTOT ERS	8 53	2.5 51.6	*	55483 1476351	*	55483 1476351	*	55483 1476351	*	55483 1476351	*	0.0	*	0 12000	*
NATIONAL TOTAL USDA	53	51.6		1476351	*	1476351		1476351	*	1476351	:	0.4		12000	•
NAT TOT USDA-SAFS-ETC	117								_				_		_
MAI 101 03DA-3AF3-EIC	11,	64.1	•	1592983	7	1592983	7	2129005	•	2129005	*	*	. •	•	*

TABLE IA BY RPA AND	COMMOD	ITY	807	AGRIC ECO	NOMIC	CHANGE	4799 01	TH MARKET	PROCESS	s .					
PERFORMING ORGANIZATION	NO OF		NT IST			R (CSRS A	DMSTRDI ROSS		TO TAL		uss	USDA 48		CA WITH S	
	PROJ	1970	1971	1970	M197	1 1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 MI	971
FARM PRODUCTION ECONO DC	1	1.5	*	4653	0	* 4653	0 •	46530	*	46530		0.0		. 0	*
FARM PRODUCTION ECONO TOT	1	1.5	*	4653	0 1	* 4653	0 +	46530	*	46530		0.0	*	Ó	*
SUBTOT ERS	1	1.5	*	4653	c ·	* 4653	0 •	46530	*	46530	*	0.0	. •	Ō	.*
NATIONAL TOTAL USDA	1	1.5	*	4653	0 -	4 4653	0 •	46530	*	46530	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	1	1.5	*	4653		* . 4653	•	46530	*	46530			*	. •	*

TABLE IA BY RPA AND	COMMOD	ITY 808	GOV'T PROG	RAMS	0900	CITA	US SUB T	ROP FR	u T						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMSTI GROSS 1970 M1		NET TO 1970	TOTAL PROJ M1971	FUNDS GRUSS 1970 M19	71	USDA CO SMY 1970 1	N GT 971	FUNDS)
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1	0.1 * C.1 *	1110		1110 1110	*	3065 3065	*	3065 3065	*	*	*		ງ ວ	*
NAT TOT SAES-FRSTY-OCT	1	0.1 *	1110	*	1110	*	3065	,*	30.65	*	*	*		0	*
NAT TOT USDA-SAES-ETC	. 1	0.1	1110	*	1110	*	3065	*	3065	*		*			
							,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		· ·				
TABLE IA BY RPA AND	COMMOD	1TY 808	GOV'T PRO	RAMS	1000	FRUI	IT NUTS (FC I DUC	ous						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			CSRS ADMSTI GROSS 1970 MI	RD) 971	NET TO 1970	TOTAL PROJ M1971	GROSS	71	USDA CO SMY 1970 1	N GT 971	FUNDS	ALLT)
GEORGIA SAES SUBTOT PEG 2 SOUTHERN	1 1	C.0 *	, . ,			*	403 403	*	403 403	*	*	*		C	*
CALIFORNIA SAES SUBTOT REG 4 WESTERN	1 1	0.1 *	1110		1110 1110	*	3065 3065	*	3C 65 30 65	*	*	*		0	*
NAT TOT SAES-FRSTY-OCT	2	C•1 *	1110	*	1110	*	3468	*	3468	*	*	*		0 , '	*
NAT TOT USDA-SAES-ETC	2	0.1	1110	*	1110	*	3468	*	3468	*	*	*	. *		k
		-													
TABLE IA BY RPA AND			GOV*T PRO		1100	_	TOES								
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMST GROSS 1970 M1		NET TO 1970	TOTAL PROJ M1971	GROSS 1970 M19	71	USDA CO SMY 1970 1	971	FUNDS 1970	ALLT)
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.0			0	*	352 352	*	352 352	*	*	*	4.	C	*
OREGON SAES SUBTOT REG 4 WESTERN	1	0.1 * 0.1 *	0		0	*	5059 5059	*	5059 5059	*	*	*		Ċ	*
NAT TOT SAES-FRSTY-OCI	2	C+1, *		*	0	*	5411	*	5411	*	*	*		0	*
NAT TOT USDA-SAES-ETC	2	0.1	·, · · · ·	*	0	*	5411	*	5411	*	* *	*	*		t
		2 3 4													
TABLE IA BY RPA AND			GOV'T PROC				TABLES	1 -4.							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMST GROSS 1970 M1		NET TO 1970		GROSS 1970 M19	71	USDA CO SMY 1970 1	971	FUNDS 1970	ALLT)
CALIFURNIA SAES SUBTOT REG 4 WESTERN	1	0.1	1480 1480		1480 1480	*	4087 4087	*	4087 4087	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	0.1 *	1480	*	1480	*	4087	*	4087	*	*	*		0	*
NAT TOT USDA-SAES-ETC	1	0.1	1480	*	1480	*	4087	*	4087	*	*	*	*	1	F .
		100													
					* 19.77				Tall				i e		
TABLE IA BY RPA AND	COMMOD	SCIENTIST			1400 (CSRS ADMST			TOTAL	ELINOS		USDA CO	IN GT	CA W1	TH SA	= c
ORGANIZATION	OF Proj	MAN-YEARS 1970 1971	NET TO 1970	PROJ M1971	GROSS	971	NET TO 1970	PROJ M1971	GROSS 1970 M19	71	1970 1		FUNDS	M19	0
MARKETING ECONOMICS D MO MARKETING ECONOMICS D TO SUBTOT ERS		0.0	i i	*	0	* *	. 0	*	0	*	0.0 0.0	*		0	*
NATIONAL TOTAL USDA	1	0.9 +	: ,	*	0	*	0	*	o	*	0.0	*		Ç	*
NAT TOT USDA-SAES-ETC	1	0.0		*	0	*	0	*	. 0	*	*	*	*		k
					·		Ü		. •						
	COMMOD	1TV 900	COVIT DDG	D 4 MC	1400	0.161									
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO. OF	SCIENTIST MAN-YEARS 1970 1971	REG FE	D APPR	1600 (CSRS ADMST GROSS 1970 M1	RD)	NET TO	TOTAL PROJ	FUNDS GROSS 1970 M19	71	USDA CO SMY		FUNDS	ALLT	D
LOUISANA SAES	1	0.1 *	(•	0	*	2250	*	2250	*	1710 L	*	1910	M19	*
NAT TOT SAES-FRSTY-OCI	1	0.1 *	: (· 0.	*	2250 2250	*	2250 2250	*	*	*		o c	*
NAT TOT USDA-SAES-FTC	1	0.1			0	*	2250	*	2250	*	*	*			

TABLE IA BY RPA AND	COMMOO	174	808	GOV'T PROGRAMS		1700 W	HEA	T						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	IST ARS		•	(CSRS ADMSTRD GROSS 1970 M197)	NET TO 1970		FUNDS GROSS 1970 H1971		CON GT	CA WITH FUNDS /	
OREGON SAFS SUBTOT REG 4 WESTERN	1	0.2 0.2	:	0	•	0 :	•	5710 5710	:	5710 5	:	:	. 0	
NAT TOT SAES-FRSTY-OCI	1	0.2		c	•	0	•	5710	. •	5710		•	c	•
MARKETING ECONOMICS D MO MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.0	*	0 0 0	•	C :	•	6 0 0	:	0 0	0.0	•	0	
NATIONAL TOTAL USDA	1	0.0	•	e ·	•	0	•	0	•	0	0.0	•	c	•
NAT TOT USDA-SAES-ETC	2	0.2	•	c	•	. 0	•	5710	•	5710	•	•		•
						un gui in na				t the state				
TABLE IA BY RPA AND	COMMOD	ITY	808	GOV'T PROGRAMS		1800 0	THE	R SMALL	GRAINS	•				
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	APS	REG FED APP NET TO PROJ 1970 - M197)	CSRS ADMSTRD GROSS 1970 M197		NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	\$	CON GT MY 1971	CA WITH FUNDS A 1970	
MARKETING ECONOMICS D MO MARKETING ECONOMICS D TOT SUBTOT ERS	1 1 1	0.0 0.0 0.0	*	ŏ	*	•	•	0	:	0 0	0.0		0	
NATIONAL TOTAL USDA	1	0.0	•	0	•	9	•	0	. •	0 4	0.0	•	d	•
NAT TOT USDA-SAES-ETC	1	0.0	•	9	•	c	•	0	•	0	•	•	•	
TABLE IA BY RPA AND	COMMOD	ITY	878	GOV*T PROGRAMS		2100 C	0 TT	ON						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	REG FED APP NET TO PROJ 1970 M197	,	(CSRS ADMSTRD GROSS 1970 M197		NET TO 1970		FUNDS GROSS 1970 M1971		CON GT	FUNDS A	
GEORGIA SAES LOUISANA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.1 0.1	:	õ	•	•	•	352 2250 2602	:	352 2250 2602	•	:	0	
NAT TOT SAES-FRSTY-OCI	2	0.1	*	e e	•	0	•	2602	•	2602	•	•	d	•
NAT TOT USDA-SAES-ETC	2	C.1	•	c	•	0	•	2602	•	2602	*	•	•	•
TABLE IA BY RPA AND (COMMOD	ITY	958	GOV'T PROGRAMS		2300 \$6)YBI	EANS						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	ARS	REG FED APP NET TO PROJ 1970 M197		CSRS ADMSTRDI GROSS 1970 M1971		NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 41971	5	CON GT MY 1971	CA WITH FUNDS A 1970	
FARM PRODUCTION FCOND IND FARM PRODUCTION FCOND TOT	1	1.7	:	13000 13000	•	13000 13000		13000 13000	:	13000 + 13000 +	0.0		0	• :
MARKETING ECONOMICS D MO MARKETING ECONOMICS D TOT SUBTOT FRS	. 1 1 2	9.0 0.0 1.0	:		•	0 0 13000		0 0 13000	:	0 0 13000	0.0		0	
NATIONAL TOTAL USDA	2	1.0		13000	•	13000	•	13000	•	13000 +	0.0	•	•	•
NAT TOT USDA-SAFS-ETC	2	1.0	. •	13000	•	13000	•	13000	•	13000	•	•	•	•
												2		
TABLE IA BY RPA AND	COMMOD			GOV'T PROGRAMS		2490 P								
PERFORMING Organization	NO OF PROJ	SCIFNT MAN-YE 1970 1	ARS	REG FED APP NET TO PROJ 1970 - 4197	1	CSRS ADMSTRD GROSS 1970 M1971		NET TO	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	9	CON GT	FUNDS A	LLTD
GEORGIA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.0 0.1 0.1	•	č	•	0		352 3982 4335	:	352 4 3982 4 4335 4		•	1977 1977	•
NAT TOT SAES-FRSTY-OCI	2	0.1	•	o	•	c e	•	4135	•	4335 +	•	•	1977	•
NAT TOT USDA-SAES-ETC	2	C. 1	•		•	, ,	•	4335	•	4115		•		•

TABLF IA BY RPA AND	COMMOD	ĮΤΥ	828 (GOV'T PROGRA	MS	260	0 TOB/	ACCO							
PERFORMING DRGANIZATION	NO OF PROJ	SC IEN MAN-YE 1970	EARS	NET TO P		CSRS ADMS GRUS 1970 M		NET TO 1970	TOTAL PROJ M1971	GRU	SS M1971	SM		CA WITH FUNDS AL 1970 A	LTO
GEORGIA SAES KENTUCKY SAES NOPTH CAROLINA SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1 2 1 1 5	0.0 C.9 1.1 0.0 2.0	* * *	0 15114 9191 0 24305	* * *	0 15114 9191 0 24305	* * * *	352 18075 43272 0 61699	* * *	352 18075 43272 0 61699	* * *	* * *	* * *	00000	* * *
NAT TOT SAES-FRSTY-OCI	5	2.0	*	24305	*	24305	•	61699	*	61699	*	*	•	2	*
FARM PRODUCTION ECONO KY FARM PRODUCTION ECONO TO SUBTOT FRS		1.0 1.0 1.0	*	27000 27000 27000	*	27660 27660 27660	*	27000 27000 27000	*	27063 27000 27000	*	0.6 0.0 0.0	:	0 0 0	*
NATIONAL TOTAL USDA	1	1.0	*	27000	*	27000	*	27000	*	27000	*	0.0	. ,*	, c	•
NAT TOT USDA-SAFS-ETC	6	3.0	*	51 305	y * i	51305	*	88699	ars i <mark>®</mark> t	88699	erp∲∗	· 7 · 😰	* 244	o Pyra∈	*
TABLE IA BY PPA AND	COMMOD	ITY	808	GOV'T PROGRA	AMS	270	o sug	AR CROPS			:	•			
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-YI 1970	EARS	NET TO F		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	Ge O	SS M1971	S *		CA WITH FUNDS AL 1970	LLTD
LOUISANA SAES SUBTOT REG 2 SOUTHERN	2 2	0.2	*	0	*	0	*	3700 3700	*	3700 3700	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI		C.2		c		2	*	370C		37 00	*	*	*	, , c	
NAT TOT USDA-SAES-ETC	2	0.2	*	, c	*	c	*	3700	•	37 00	•	•	•	. *	*
TABLE IA BY RPA AND	COMMOD	TTY	808	GOV'T PROGRA	AMS	290	o POU	LTRY							
PERFURMING CRGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	NET TO F		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GRC	SS M1971	USDA SM 1970		CA WITH FUNDS AI 1970	
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	0	*	e c	*	352 352	*	352 352	*	*	*	0	*
NAT TOT SAFS-FRSTY-OCI	1	C.0	*	О	*	c	*	352		352	*	*	*	С	. •
NAT TOT USDA-SAES-ETC	1	0.0	*	Ú	*	С	*	352	*	352	*	*	*	•	*
TABLE IA BY PPA AND	COMMOD	117	808	GOV'T PROGRA	A MS	300	O REE	F CATTLE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN	TIST	REG FFD NET TO 1	APPR	(CSRS ADMS GRUS	TRD)	NET TO 1970		FUNDS GRO 1970	SS M1971	SA		CA WITH FUNDS AI	
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	:	1975 1975	*	1975 1975	*	4486 4496	*	4486 4486	*	*	*	·	*
NAT TOT SAES-FRSTY-OCI		C.1	*	1975		1975		4486	*	4486			*	o.	*
NAT TOT USDA-SAES-ETC	1	0.1	*	1975	*	1975		4486	*	4486	*	*	*	*	*
TABLE IA RY RPA AND	COMMOD	YTI	808	GOV'T PROGRA	AMS	310	O DAI	RY CATTL	F					· , ; T	
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	REG FED NET TO 1970	PROJ	CSRS ADMS GROS 1970 M	S	NET TO 1970	PROJ	FUNDS GRO 1970		USDA Si	CON GT	CA WITH FUNDS A 1970	LLTD
GEORGIA SAES SUBTOT REG 2 SOUTHERN	2 2	0.4	*	7482 7482	*	7482 7482	*	12396 12396		12396 12396	*	*	*	3866 3866	*
INDIANA SAES SUBTOT REG 3 NORTH CENT	. 1	0.0	*	2250 2250	*	2250 2250	*	3838 3838		3838 3838	*	*	*	C	*
NAT TOT SAES-FRSTY-OCI	3	C • 4	*	9732	*	9732	*	16234	*	16234	*	*	*	3866	*
NAT TOT USDA-SAES-ETC	3	0.4		9732	*	9732	•	16234	*	16234	•	*	*	•	*
TABLE IA BY PPA AND	COMMOD	PITY	808	GOV'T PROGRA	AMS	320	0 SWI	NE							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	REG FED NET TO 1970	PROJ	(CSRS ADMS GROS 1970 M	S	NET TO 1970		FUNDS GRO 1970		SI	47	CA WITH FUNDS A 1970	LLTD
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1	0.1	*	1975 1975	*	1975 1975	*	4486 4486		4486 4486	*	*	:	0	*
NAT TOT SAES-FRSTY-OCI	_	C • 1	*	1975	*	1975	*	4486		4486		*	*	0	
NAT TOT USDA-SAES-ETC	1	0.1	*	1975	*	1975	*	4486	*	4486	*	*	*	•	*

TARLS			8 GOV*T PRO	O A MC	220	0 CHE	EP AND WO	201					
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF	SCIENTIS MAN-YEAR	T REG F		CSRS ADMS	TRDI	NET TO	TOTAL	FUNDS GROSS		CON GT	CA WITH	
	PROJ	1970 197		M1971		1971	1970	M1971	1970 M197		1971		1971
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.1 C.1	* 2593 * 2593		2593 2593	*	5215 5215	*	5215 5215	: :	*	0	*
NAT TOT SAFS-FRSTY-OCI	1	0.1	* 2593	*	2593	*	5215	*	5215	* *	*	e	*
NAT TOT USDA-SAES-ETC	1	0.1	* 2593	, *	2593	*	5215	*	5215	*	*	•	*
TABLE IA BY RPA AND	СОММОО	ITY 80	8 GOV'T PROC	GRAMS	420	O FAR	M AS BUSI	INESS	*	5 ***			
PERFORMING	NO	SCIENTIS	T REG E	D APPR	CSRS ADMS	TRD)		TOTAL	FUNDS	USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF PROJ	MAN-YEAR 1970 197	S NET TO	PROJ M1971	GROS		NET TO 1970		GROSS	S	MY 1971	FUNDS AL	
FARM PRODUCTION ECONO SD FARM PRODUCTION ECONO TOT SUBTOT ERS	1 1 1	0.0 0.0 0.0	* (* (*	0	*	0 0	*	•	* 0.0 * 0.0 * 0.0	*	0	*
NATIONAL TOTAL USDA	. 1	0.0	* .	•	0	*	С	*	0	* 0.c	*	0	*
NAT TOT USDA-SAES-ETC	1	c.0	*	*	c c	*	· · · · · · · · · · · · · · · · · · ·	*	e	• •	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY SC	8 GOV'T PRO	GRAMS	440	O AGR	IC ECONO	MY U S					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO	ED APPR D PROJ M1971	CSRS ADMS GROS 1970		NET TO 1970		FUNDS GROSS 1970 M197	S	CON GT My 1971	CA WITH FUNDS AL 1970 M	
MARYLAND SAES	1	0.1	*		0		4180	*	4180	* *	*	0	*
NY-CORNELL SAES PENNSYLVANIA SAES	1	0.2 0.9	* 2264°	-	? 22647	*	5492 30872	*	5492 30872	* *	. *	0 96	*
SUBTOT REG 1 NORTHEAST	3	1.2	* 2264		22647	*	40544	*	40544	* *	*	96	*
FLORIDA SAFS	1	C.1	* (. *	0	*	1600	*	1600	* *	*	0	*
GEORGIA SAES	1	0.1	* (*	0	*	2927 2250	*	292 7 2250	* *	. * .	CO	*
LOUISANA SAES OKLAHOMA SAES	2	C.2	* 732		7323	÷	8217		8217	• •	Ŧ	0	*
SUBTOT REG 2 SOUTHERN	5	0.8	* 732	3 *	7323	*	14994	*	14994	* *	*	0	*
INDIANA SAES	1	0.1	* 468		4687	*	11730	*	11730	* *	*	0	*
TOWA SAES KANSAS SAES	3 2	0.1 0.3	* (7	. 0	*	14170 6574	*	14170 6574	* *	*	0	*
MICHIGAN SAES	ī	C.1	* (*	Ö	*	20000	*	20000	* *	*	Č	*
MINNESOTA SAES	1	0.0	* 97	B *	978	*	1478	*	1478	* *	*	0	*
MISSOURI SAES NEBRASKA SAES	i	0.0		,		*	č	*	Č	* *	*	Č	*
SOUTH DAKOTA SAES	1	0.0	* (0	*	9200	*	9200	* *	*	0	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 12	C.2 C.8	* 509° * 1076°		5097 10762	*	11159 74311	*	11159 74311	* *	*	0	*
			green of		-								
ARTZONA SAES CALIFORNIA SAES	1	C.1 C.1	* 75 *	1 * ? *	751 C		751 23453		751 23453	: :		22079	
WASHINGTON SAES	2	C.9	* 749°		7497	*	17467	*	17467	* *	*	0	*
SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	24	1.1 3.8	* 8241 * 48981		8248 48980	•	41671 171519	•	41671 171519		•	22079 22175	*
FCONOMIC AND STATISTI DC	3	4.5	* 11637		116372		116372	_	116372	* 0.0		0	*
ECONOMIC AND STATISTE TO	3	4.5	* 11637	? *	116372	*	116372	•	116372	* 0.0	*	ō	*
FARM PRODUCTION ECONO ARZ FARM PRODUCTION ECONO COL	1 1	1.0	* 22500 * 25400		22500 25400	*	22500 25400	*	22590 25400	* 0.0 * 0.0		0	*
FARM PRODUCTION ECONO DC	2	7.4	* 229100 * 43400		229100	*	229100			* 0.0		-	*
FARM PRODUCTION ECONO GA FARM PRODUCTION ECONO ION	1	2.0 1.0	* 43600 * 19500		43600 19500		43620 1950∂	*	43600 19500	* 0.0 * 0.0		•	:
FARM PRODUCTION ECONO KAN	1 1	1.0	* 1750	*	17500	*	17500	*	17500	* 0.0	*	c	*
FARM PRODUCTION FCOND KY	. 2	1.0	* 27000 * 70300		27000. 70300	*.	27000 70300	*	27000 70300	* 0.0 * 0.0		0	*
FARM PRODUCTION ECONO OKL FARM PRODUCTION ECONO WN	. 1	3.3 1.0	* 2150		21500		21500		21500	* 0.0		0	*
FARM PRODUCTION ECONO TO	11	18.7	* 47640	0 *	476400	*	476400		476400	* 0.0	*	C	*
SUBTOT ERS	14	23.2	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		592772	-	592772	*	592772	* 0.0	•		-
NATIONAL TOTAL USDA	14	23.2	* 59277	2 *	592772		592772	*	592772	* 0.0	*	0	*
NAT TOT UCDA-CARC-ETC	30									*			*

TABLE IA BY RPA AND	COMMOD	ITY	808	GOVIT	PROG	RAMS		670	O PLAF	NTS							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971		T TO	D APPR PROJ M1971	(CSRS	GROS		NET TO 1970	TOTAL PROJ M1971		055 M1971		CON GT 17 1971	FUNDS A	SAES LLTD M1971
MISSOURI SAES SUBTOT REG 3 NORTH CENT	1	2.0			0	:		e o	•	918 918	:	918 918		:	:	0	
NAT TOT SAES-FRSTY-OCI	. 1	0.0	•		0			0	•	918		918	•		*	0	
NAT TOT USDA-SAES-ETC	1	0.0	•		o	•		0	•	918	•	918	•	•	•	•	•

TABLE IA BY PPA AND	COMMOD	I TY	808	GOVIT	PROG	RAMS		680	-	MALS (VER	FEBRAT	ES)					
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971		T TO		(CSRS	GROS!		NET TO 1970		FUNDS GR 1970	0\$\$ M1971		CON GT MY 1971	FUNDS ALL	
MISSOURI SAES Subtot reg 3 north cent	1	0.0			0	:		0	:	918 918	:	918 918		:	:	0	:
NAT TOT SAES-FRSTY-OCT	1	C, 0	•		0	•		c .	•	918		918	•	•	•	e	
NAT TOT USDA-SAES-ETC	1	c.o	•	:	c	•		0	•	918	•	91.8	•		•		•

901 POLLUTION CONTROL 0100 SOIL AND LAND TABLE IA BY RPA AND COMMODITY USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
.1970 M1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M1 PERFORMING NΩ SCIENTIST MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 DRGANIZATION M1971 PROJ 1971 SAES SAES SAES SAES SAES SAES CON-NEW HAVEN CON-STORRS MASSACHUSETTS 29682 29682 0 1685 7856 356 7257 356 7257 19229 MATNE 0.5 19229 NEW JERSEY NY-CORNELL NY-GENEVA 4.0 C.2 125111 6890 4279 34889 34889 125111 6890 4279 85964 0.0 PENNSYLVANIA RHODE ISLAND VERMONT 24879 24879 13194 85964 13194 19568 19568 SAES 0 0.0 SYRACUSE 3248 3248 FRSTY SCH * SUBTOT REG 1 NORTHEAST 85235 85235 303512 303512 644 AL ABAMA SAES 1.8 17732 17732 114707 43158 114707 43158 SAES SAES SAES 24293 15579 5493 1041 ARKANSAS 24293 24293 15579 5493 1041 32360 11518 38595 107629 107629 GEORGIA KENTUCKY 0.0 1041 1041 LOUISANA MISSISSIPPI NORTH CAROLINA SAES SAES SAES 60407 21301 72321 7743 60407 21301 72321 7743 32360 11518 96 33 80 28 38595 2.0 OKLÁHOMA PUERTO RIÇO SOUTH CAROLINA SAES SAES SAES 19761 14110 12490 19761 14110 12490 21441 14110 13272 21441 14110 13272 TENNESSEE 0.5 TEXAS SAES
VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 0.7 0.1 14.0 8267 8267 17033 17033 17661 201239 201239 546689 50 546689 10146 20717 14307 10146 20717 14307 153051 33099 28054 153051 33099 28054 ILL INDIS INDIANA KANSAS SAES 0 SAES MICHIGAN MINNESOTA MISSOURI SAES SAES SAES 10 2.2 16345 93228 93228 0.0 3712 3712 8808 27715 57507 8808 NORTH DAKOTA SAFS 0.1 27715 57507 19134 NEBRASKA 11491 426 426 OHIO SOUTH DAKOTA 0.9 19134 SAES 9052 98000 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 9052 69566 69566 SAES 15193 6771 6771 15193 AR 17 ON A 0.4 CAL I FORNIA COLORADO SAES SAES SAES 20800 20800 296345 296345 29660 42619 26636 18277 25995 13497 42619 I I A WAH IDAHO SAES 0.8 12800 12800 18277 SAES SAES SAES 8591 1512 7891 8591 1512 7891 11193 0.4 0.1 0.1 11193 1867 7891 NEVADA NEW MEXICO 7891 OPEGON UTAH WASHINGTON 3602 2964 70775 3602 148707 148707 SAES 2964 70775 3677 126605 126605 3.1 0.0 WYOMING SEATTLE FRSTY
SUBTOT REG 4 WESTERN 25256 724263 25256 175197 724263 36009 175197 NAT TOT SAES-FRSTY-OCI 160 45.0 * 559671 * 559671 2081429 * 2081429 * * 54314 AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER NEB AGRICULTURAL ENGINEER TOT 8228 8804 0.0 0.0 9999 7480 25707 9999 9999 0.2 9999 9999 0.2 0.0 7480 17479 10511 20510 10511 29314 0.0 9999 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC TOT 7.0 0.0 0.0 312156 359660 312156 359660 0.0 0.0 2.0 0.0 0.0 312156 359660 312156 359660 0.0 127943 8122 21004 38367 195437 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 4.0 0.2 1.0 1.2 127943 8122 157791 0.0 BEL 9851 9851 22474 47345 237461 0.0 TEX 38367 174433 47345 214987 101 MM 83050 21170 69454 64080 97370 24841 78028 75189 SOIL AND WATER CONSER SOIL AND WATER CONSER SOIL AND WATER CONSER SOIL AND WATER CONSER 158753 178370 0.0 0 24841 78028 84227 20000 69454 72527 0.3 SOIL AND WATER CONSER GA SOIL AND WATER CONSER GA SOIL AND WATER CONSER ME SOIL AND WATER CONSER MED SOIL AND WATER CONSER MED SOIL AND WATER CONSER TEX SOIL AND WATER CONSER WA SOIL AND WATER CONSER WA SOIL AND WATER CONSER TOT SUBTOT ARS 75055 75055 88068 0.0 4119 4833 4119 4833 0.0 0.0 18900 22032 24561 28090 C.5 0.0 0.0 49575 51448 42250 43979 49575 51448 1.0 422056 926123 491382 386540 511867 1045167 20000 29999 587478 17 36 27.0 NATURAL RESOURCE ECON CAL NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON WIS NATURAL RESOURCE ECON TOT 0.0 0.6 0.0 0.6 0.0 n 11644 11644 11644 11644 * 0.0 0 114498 114498 114498 WATERSHED MGMT. 93690 114498 93690 0.0 000 93690 114498 114498 0.0 93690 93690 SUBTOT FS NATIONAL TOTAL USDA 41 30.3 1031457 1212682 1150501 1340055 * 0.5 * 29999 NAT TOT USDA-SAES-ETC 210 74.8 1591128 1772352 3201931 3391486

TABLE IA BY RPA AND	COMMOD	OITY 901	POLLUTION C	ONTROL	. 0:	200 WAT	ER						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIS MAN-YEAR 1970 1971	NET TO		(CSRS ADI GRO 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS GROSS 1970 M197		SMY		CA WITH SAES FUNDS ALLTD 1970 M1971
CON-NEW HAVFN SAES CON-STORRS SAES MASSACHUSETTS SAES MARYLAND SAES MARYLAND SAES MAINE SAES NEW HAMPSHIRE SAES	3 2 2 4 5	0.9 0.7 1.2 0.6 1.7	15289 9521 13283 0 5557 3440	* * * *	15289 9521 13283 0 5557 3440	* * *	33394 88575 44783 58465 39719 5938	* * *	33394 98575 44783 58465 39719 5938	* * * *	* * * * * * * * * * * * * * * * * * * *	* * *	0 * 0 * 0 * 0 * 644 *
NEW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES RHODE ISLAND SAES VERMONT SAES	14 5 3 5	7.6 1.5 1.0 0.8	12299 19510 13608 4114 220	* * *	12299 19510 13608 4114	* * *	342548 187307 63758 20071 220	* * *	342548 197307 63758 20071 220	* * * *	* * * * *	* * *	2824 * 0 * 0 * 0 *
WEST VIRGINIA SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST ALABAMA SAES	1 4 50 4	0.5 7.6 17.2	19538 0 116378	* * *	19538 0 116378 1705	* * * *	19538 15904 920219	* *	19538 15904 920219 50743	* * *	* * * * * * * * * * * * * * * * * * * *	*	0 * 50 * 3518 *
FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES NORTH CAROLINA SAES	15 5 2 2 6	2.5 1.4 0.7 0.7	9036 12399 10826 18560 27680	* * *	9036 12399 10826 18560 27680	* * *	102591 32407 28565 26789 71645	* * *	102591 32407 28565 26789 71645	* * * *	* * * * * *	* * *	0 * 0 * 0 * 13149 *
OKLAHOMA SAES PUERTO RICO SAES SOUTH CAROLINA SAES TENNESSEF SAES TEXAS SAES	1 1 1 2	0.0 0.7 0.0 0.0 0.0	0 0 0 0 6 6 6 6	* * *	0 0 0 0 9 6007	* * *	26620 0 313 14175	* * *	0 26620 0 313 14175	* * *	* * * * * *	* * * * *	G * 0 * 0 * 0 * 0 *
VIRGINIA SAES SUBTOT REG 2 SOUTHERN ILLINOIS SAES INDIANA SAES	4 6	0.0 8.7 1.8 1.4	86213 16764 8235	*	86213 16764 8235	* *	27220 381069 109660 70279	* *	27229 381069 109669 70279	* * *	* * *	* * *	0 * 13149 * 0 * 0 *
TOWA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES	8 11 9 2 1	1.6 * 1.0 * 0.7 * 0.0 * 0.0 * 0.0 * 0.3 * *	5438 14791 10907 0	* * * * * * * * * * * * * * * * * * * *	5438 14791 10907 0	* * *	69503 89267 76660 0	* * *	69503 39267 76660	* * *	* * * * *	* * *	0 * 0 * 0 *
NEBPASKA SAES OHIO SAES SOUTH DAKOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	8 6 4 9 72	1.3 * C.6 * 1.2 * 3.2 * 13.0 *	18930 426 4836 11449 91775	* * *	18930 426 4836 11449 91775	* * * *	8572 57499 53405 31433 133523 699799	* * *	8572 57499 53405 31433 133523 699799	* * * *	* * * * * *	* * * * *	0 * 0 * 0 * 5397 *
ARIZONA SAES CALIFORNIA SAES COLORADO SAES HAWAII SAES	5 6 4 1	0.4 * 3.2 * 0.7 * 0.1 *	6771 9500 3708 2078	*	6771 9500 3768 2078	*	15193 193222 13489 3634	* * *	15193 193272 13489 3634	* * *	* * * *	* * *	0 * 0 * 0 *
TOAHO	3 4 1 11 2	0.6 0.1 0.1 4.3 0.1 0.3	6900 1784 1008 15647 2964 10739	* * *	6900 1784 1008 15647 2964 10739	* * * *	9892 6623 1245 335041 3773	* * * *	9892 6623 1245 335041 3773	* * * *	* * * *	* * *	0 * 1763 * 0 * 0 *
WYOMING SAES SEATTLE FRSTY SCH SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI	1 2 44 208	C.0 * C.7 * 1C.5 *	0 0 61097	•	0 0 61097 355463	*	15925 0 24365 622400 2623487	*	15925 0 24365 622400 2623487	• • •	* * *	*	0 * 0 * 1763 *
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER NEB	1 1 2 2	0.2 * 1.0 * 0.2 * 0.5 *	13761 29981 9999 53265	* * *	19338 42131 9999 74850	* * *	13761 29981 9999 53265	*	19338 42131 9999 74850	* (0.0 0.0 0.2 0.0	*	0 * 0 * 9999 *
AGRICULTURAL ENGINEER NJ AGRICULTURAL ENGINEER WIS AGRICULTURAL ENGINEER TOT PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC COL	1 8 1	0.0 * 1.9 * 0.0 * 2.0 *	0 0 107006 0 52704	*	0 146318 0 61713	*	0 0 107006 0 80601	*	0	* (* (0.0 0.0 0.2	*	0 * 0 * 9999 *
PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC TOT	1 2 7	0.9 * 0.0 * 0.0 * 2.9 *	20596 0 0 73300	*	24116 0 0 85829	*	52080 0 0 132691	*	58063 0 0 149625	* (* (0.0 0.0 0.0	*	0 * 0 * 0 *
SOIL AND WATER CONSER BEL SOIL AND WATER CONSER ALA SOIL AND WATER CONSER CAL SOIL AND WATER CONSER COL SOIL AND WATER CONSER GA SOIL AND WATER CONSER IDA	2 2 1 3 2 1	5.8 0.4 ***********************************	157798 16057 30000 170314 75055 80212	* * * *	185009 17280 30000 199644 88068 94118	* * * * *	157798 16057 30000 204102 75055 80212	* * * *	185009 17280 30000 235797 88668 94118	* (* (* (0.0 0.5 0.0 0.0	* * * * * * *	0 * 30000 * 0 * 0 *
SOIL AND WATER CONSER LA SOIL AND WATER CONSER ME SOIL AND WATER CONSER MIN SOIL AND WATER CONSER MED SOIL AND WATER CONSER NEB SOIL AND WATER CONSER OHD	1 1 1 2	1.4 * 0.1 * 1.6 * 1.3 * 2.3 * 1.0 *	72700 4119 74708 49751 117250 62565	* * * * *	85304 4833 87660 58290 136999 73391	* * * *	72700 4119 74708 49751 139896 62565	* * * * *	85304 4833 87660 58290 161229 73391	* (* (* (0.0 0.0 0.0 0.0	* * *	0 * 0 * 0 * 0 *
SOIL AND WATER CONSER OKL SOIL AND WATER CONSER PA SOIL AND WATER CONSER TEX SOIL AND WATER CONSER VT SOIL AND WATER CONSER VA SOIL AND WATER CONSER TOT	1 4 2 1 27	1.0 2.0 1.4 0.8 1.0	129982 98928 68008 80000 43979	* * * *	152517 116079 79799 93869 51448 1554308	* * * *	129982 98928 68008 80000 43979 1387859	* * * *	152517 116079 79799 93869 51448	* (* (* (0.0 0.0 0.0 0.0	* * * * * *	0 * 0 * 0 * 0 * 30000 *
NORTHERN UTILIZATION TOT WESTERN UTILIZATION R CAL	1	0.7 * 0.7 *	32271 32271	*	39481 39481	*	32271 32271	*	39481 39481	* (0.5 0.0 0.0	*	0 * 0 *
WESTERN UTILIZATION R TOT SUBTOT ARS NATURAL RESOURCE ECON CAL	1 44	2.2 35.9	55047 1599047	*	65451 65451 1891387	*	55047 55047 1714863	•	65451 65451 2015566	* (* (0.0 0.0 0.7	*	0 * 0 * 39999 *
NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON TOT SUBTOT ERS WATERSHED MGMT. ORE	3 3	0.6 *	11644 11644 11644 31230	*	11644 11644 11644 38166	*	11644 11644 11644 31230	*		* (* (0.0 0.0 0.0	*	0 * 0 * 0 *
WATERSHED MGMT. TOT SUBTOT FS NATIONAL TOTAL USDA	1 1 48	0.9 * 0.9 *	31230 31230 1641921	*	38166 38166 1941197	*	31230 31230 1757737	*	38166 38166	* (0.0 0.0 0.7	*	0 * 0 * 39999 *
NAT TOT USDA-SAES-ETC	256	86•0	1997384	*	2296660	*	4341225	*	4648864	•	*	*	*

PERFORMING	NO	SCIEN				(CSRS ADM				FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-Y 1970	EARS 1971	NET TO 1970	PROJ M1971	1970	SS M1971	NET TO 1970	PROJ M1971	GROS 1970 M	S 11971	SM 1970	Y 1971	FUNDS A 1970	LLTD M1971
NEW JERSEY SAES SUBTOT RFG 1 NORTHEAST	1	0.3	*	1775 1775	*	1775 1775	*	1775 1775	*	1775 1775	*	*	*	o c	•
LORIDA SAES OUISANA SAES	1 1	0.1 0.2	*	0 9280	*	085e	*	4069 11332	*	4069 11332	*	*	*	0	:
ORTH CAROLINA SAES OUTH CAROLINA SAES	1 1	C.2	*	1747 C	*	1747 9	*	8732 C	*	8732 0	*	*	*	3414 0	
EXAS SAES LORIDA AGM OCI	3 1	2.3	*	53358 C	*	53358 0	*	59232 1191	*	59232 1181	*	*	*	0 1181	
SUBTOT REG 2 SOUTHERN	8	2.8	*	64384	*	64384	*	84546	*	84546	*	*	*	4595	•
ANSAS SAES ICHIGAN SAES	1 1	0.0	*	14307	*	14307 - 0	*	16760 0	*	16760	. *	*	*	0	
EBRASKA SAES SUBTOT REG 3 NORTH CENT	1 3	0.0	*	124 14431		124 14431		1499 18260	•	1499 18260	*	*	*	0	•
OLOPADO SAES	2	0.3 0.0	*	0. 6	*	0	*	10040 2536	*	10040 2536	*	*	*	0	
SUBTOT REG 4 WESTERN	3	0.3	*	Ö	*	О	*	12576	•	12576	*	•	•	О	•
NAT TOT SAES-FRSTY-OCI	15	3.4	*	80590	*	80590	*	117156	*	117156	*	*	*	4595	*
ATURAL RESOURCE ECON DC ATURAL RESOURCE ECON NEB	2	0.6	*	11644 C	*	11644 0	*	11644 C	*	1164 4 0	*	0.0	*	0	*
ATUPAL PESTURCE ECON TOT SUBTOT ERS	4	0.6	*	11644 11644	*	11644 11644	*	11644 11644	:	11644 11644	*	0.0	*	0	*
OREST ENGINEERING MON OREST ENGINEERING TOT	1	2.0	*	70162 70162	*	93695 93695	*	70162 70162	*	93695 93695	*	0.0	*	0	*
SURTOT FS	. 1	2.0	• .	70162	•	93695	*	70162	•	93695	•	0.0	*	Ó	
NATIONAL TOTAL USDA	5	2.6	*	81806	*	105339	*	81806	*	105339	*	0.0		0	
NAT TOT USDA-SAES-ETC	20	6.0	•	162396	•	185929	•	198961	•	222494		*	•	*	•
TABLE IA BY RPA AND	NO NO	SC IEN		POLLUTION (CSRS ADM		AND CLI	TOTAL	FINDS		USDA	CON GT	CA WITH	CAFC
ORGANIZATION	OF PROJ	MAN-Y	EARS	NET TO 1970		GRO		NET TO 1970	PROJ M1971	GROS	S 11971	1970		FUNDS A	
ON-NEW HAVEN SAES	, 2 1	1.4	*	7661 18937	*	7661 18937	*	38270 49437	*	38270 49437	*	*	*	0	*
AINE SAES	2	0.2	*	5075		5075	•	8462	*	8462	*			. 0	•
EW JERSEY SAES ENNSYLVANIA SAES SUBTOT REG 1 NOPTHEAST	8 1 14	4.4 0.2 6.9		27078 2620 61370	÷	27078 2620 61370	*	106522 14091 216781	:	106522 14091 216781	*	:	:	0 0 0	
LORIDA SAES	1	0.1	*	0	•	0		6406	*	6406	*	*		o	*
ISSISSIPPI SAES KLAHOMA SAES	1 1	1.7 0.9	*	C	*	0	*	74957 0	*	74957 0	*	*	*	0 0	
ENNESSEE SAES Exas saes	1	0.0	*	C 0	*	0	*	0 5612	*	0 5612	*	*	*	0 0	*
SUBTOT REG 2 SOUTHERN	5	2.0	*	0	*	0	*	86975	*	86975	*	*	*	0	
NDIANA SAES Owa saes	2 4	0.1 C.7	*	2716 4374	*	2716 4374		13185 27765		13185 27765	*	*	*	0 0	•
ANSAS SAES ORTH DAKOTA SAES	2 1	0.6	*	c 0	*	0	*	30871 0	*	30871 0	*	*	*	0. 0	*
HIO SAES OUTH DAKOTA SAES	1 1	0.0	*	0	*	0	*	1564 0	*	1564	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	11	1.5	*	7090	. *	7090	*	73385	*	73385	*	*	*	ō	*
RIZONA SAES ALIFORNIA SAES	2 1	0.0	* .	0	. *	0	*	0 21078	*	0 21078	*	*	*	0 1841	*
OLORADO SAES REGON SAES	1	0.0 2.8	*	0	*	0	*	0 205494	*	0 205494	*	*	*	0	*
TAH SAES ASHINGTON SAES	í	0.0		o c	:	0	*	985		985	*		*	0	
ORVALLIS FRSTY SCH	1	0.2	•	ō		ō	•	6242	*	6242	•	*	*	0	
FATTLE FRSTY SCH SUBTOT REG 4 WESTERN	13	0.2 3.7	*	C O	*	. 0	*	6002 239800	*	6002 239800	*	* * ,	* *	60 0 2 7 8 4 3	*
NAT TOT SAES-FRSTY-OCI	43	14.1	*	68460	*	68460		616941	*	616941	*	*	•	7843	•
GRICULTURAL ENGINEER NEB	2	0.5	*	30825	*	43316	*	30825	:	43316 0	*	0.0	*	0	*
GRICULTURAL ENGINEER NJ GRICULTURAL ENGINEER NY	1 3	1.1	*	81565		92331	*	0 81565		92331	*	1.1		55000	*
GRICULTURAL ENGINEER TOT LANT SCIENCE RESEARC TOT	6 1	1.6 0.2	*	112390 11914	*	135647 13805	*	112390 11914	*	135647 13805	*	1.1	*	55000 0	•
SUBTOT ARS	7	1.8	*	124303	*	149452	*	124303	*	149452	*	1.1	*	55000	•
SRS SPECIAL GRANTS ARZ SRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0	*	30000 30000 30000	*	30000 30000 30000	*	30000 30000 30000	*	30000 30000 30000	*	0.0 0.0	*	30000 30000 30000	*
ATURAL RESOURCE ECON DC ATURAL RESOURCE ECON TOT	2 2	0.6	*	11644 11644	*	11644 11644	*	11644 11644	:	11644 11644	*	0.0	•	0	*
SUBTOT ERS	2	0.6	*	11644	*	11644	*	11644	*	11644	*	0.0	*	0	*
OREST FIRE CAL DREST FIRE GA DREST FIRE TOT	1 1 2	0.9 1.8 2.6	*	30056 24186 54242	*	38150 31387 69537	*	37198 75970 113168	:	45291 83172 128463	*	0.0 0.0 0.0	*	0. 0	*
DREST ENGINEERING WN	1	1.1	•	46379	*	57856	*	46379	•	57856	*	0.0	*	0	*
OREST ENGINEERING TOT Subtot FS	1	1.1 3.7	*	46379 100621	*	57856 127393	*	46379 159547	*	57856 186319	*	0.0	*	0	*
305/01 13															

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

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TABLE IA BY RPA AND (OMMOD	ITY 90	1	POLLUTION CONTRO	L 0:	600 TIM	BER FORST	T PROD	UCT					
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIS MAN-YEAR 1970 197	S	REG FED APPR NET TO PROJ 1970 M1971		MSTRD) USS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH S FUNDS ALL 1970 MI	
SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	1	0.0	*	c *	c o	*	379 379	*	379 379	*	*	*	c o	*
NORTH CAROLINA SAES TEXAS SAES NACOGORCHES FRSTY SCH SUBTOT REG 2 SOUTHERN	5 1 1 7	0.1 0.1 0.0 0.1	* * *	1825 * 0 * 0 * 1825 *	1825 0 0 1825	* *	5061 2806 0 7867	*	5061 2806 0 7867	* *	*	* * *	744 0 0 744	*
HOUGHTON FRSTY SCH SUBTOT REG 3 NORTH CENT	1	0.0	*	c *	c	*	9	*	0	*	*	*	o o	*
OREGON SAES MOSCOW FRSTY SCH COPVALLIS FRSTY SCH SEATTLE FRSTY SCH STATTLE FRSTY SCH SEATTLE FRSTY SCH	1 2 3 1 7	0.5 0.1 1.7 0.1 2.4	* * * * *	0 * 162 * 0 * 162 *	0 162 0 0	* * *	20950 1446 117598 34181 174174	*	20950 1446 117598 34181 174174	* * * *	* * * *	* * * * * *	0000	* * *
NAT TOT SAES-FRSTY-OCI	16	2.5	*	1987 *	1987	*	182421		182421	*	• *	*	744	*
FOREST FIRE GA FOREST FIRE MON FOREST FIRF TOT	1 1 2	1.1 1.7 2.8	*	40093 * 72190 * 112283 *	52031 89278 141308	* *	40093 72190 112283	*	52031 89278 141308	*	0.0 0.0 0.0	*	C	*
FOREST PRODUCTS UTILI WIS FOREST PRODUCTS UTILI TOT SUBTOT FS	4 4 6	4.9 4.9 7.7	* *	255919 * 255919 * 3682C2 *	345005 345005 486314		266322 266322 378605	*	355408 355408 496717	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	6	7.7	*	368202 *	486314	*	378605	*	496717	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	22	10.2	*	37C188	488300	*	561025	*	679137	*	*	*		*
TABLE IA BY RPA AND (COMMOD	ITY 90	1	POLLUTION CONTRO	L o	800 WIL	DLIFE ANI	D FISH						
PERFORMING ORGANIZATION	NO OF PROJ	SC TENT IS MAN-YEAR 1970 197	S	REG FED APPR NET TO PROJ 1970 M1971		MSTRD) OSS M1971	NET TO 1970		FUNDS GRO 1970	SS M1971	USDA (SM) 1970		CA WITH S FUNDS ALL 1970 MI	
LOUISANA SAES TEXAS SAES SUBTOT REG 2 SOUTHERN	1 2 3	0.1 0.5 0.6	*	0 * 0 *	0 0	*	1482 24982 264 6 4	*	1482 24982 26464	*	*	*	0	*
MINNESOTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 3 4	0.2 1.1 1.3	*	0 * 0 *	0 0 0	*	64855 43618 108473	*	64855 43618 108473	*	*	*	0 0	*
OREGON SAES SUBTOT PEG 4 WESTERN	1 1	0.2 0.2	*	0 *	o 0		17242 17242	*	17242 17242	*	*	*	© .	*
NAT TOT SAES-FRSTY-OCI	8	2.1	*	0 *	0	*	152179		152179		*	. *.	c	
NAT TOT USDA-SAES-ETC	8	2.1	*	. 0	С	•	152179	*	152179	*	•	*	*	*
				·										
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SC IE NTI: MAN-YEAF 1970 19	S T R S	POLLUTION CONTRO REG FED APPR NET TO PROJ 1970 M1971	CSRS AC		TRUS SUB NET TO 1970	TOTAL	FUNDS GRI) SS M1971	USDA SM		CA WITH FUNDS AL 1970 M	
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.0	*	0 * 0 *	0		0		0	*	*	*	. 0	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	0 *	C	*	0	•	. 0	*		*	. 0	*
SOUTHERN UTILIZATION FLA		0.6	*	27150 * 27150 *	27150 27150		27150 27150		27150 27150	*	0.6	*	27150 27150	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 2	1.4 1.4 2.0	*	42424 * 42424 * 69574 *	50365 50365 77515	*	42424 42424 69574	. *	,,,,,	*	0.0 0.0 0.6	*	Ö	*
NATIONAL TOTAL USDA	2	2.0	*	69574 *	77515	•	69574		77515	*	0.6	•	27150	*
NAT TOT USDA-SAES-ETC	3	1.4	*	69574	77515	*	42424		50365	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD)ITY 90	01	POLLUTION CONTRO	L 1	.000 FR	UIT NUTS	DEC IDU	ious					
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTI: MAN-YEAR 1970 19	٩S	REG FED APPR NET TO PROJ 1970 M1971	GR	MSTRD) OSS M1971	NET TO 1970			DSS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	LTD
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0 *	0		0		0	*	*	*	0	*
SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	1 1	0.2	*	0 *	0		2559 2559			*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.2	*	0 *	. 0		2559			. *	*	. *	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	2.1 2.1 2.1	*	63635 * 63635 * 63635 *	75547 75547 75547	*	63635 63635 63635		75547	*	0.0 0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	1	2.1	*	63635 *	75547	*	63635	. •	75547	*	0.0	•	. 0	*
NAT TOT USDA-SAES-ETC	3		*											

TABLE IA BY RPA AND (COMMOD	ITY 901	POLLUTION	CONTROL	. 110	0 POT	ATOES							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			CSRS ADMS GROS 1970 M	S	NET TO 1970		FUNDS GROS 1970		SM		CA WITH FUNDS AL 1970	.LTD
EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT SUBTOT ARS	2 2 2	5.5 * 5.5 *	187659 187659 187659	:	219796 219796 219796	*	187659 187659 187659	*	219796 219796 219796	*	0.0 0.0	*	0 0	*
NATIONAL TOTAL USDA	2	5.5 *	187659		219796	*	187659	*	219796	*	0.0	*	o	*
NAT TOT USDA-SAES-ETC	2	5.5	187659	*	219796	*	187659	•	219796	*	*	•	*	*
TABLE IA BY RPA AND (COMMOD	ITY 901	POLLUTION		120	O VEGI	ETABLES		3.					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROS 1970	SS 41971	SMY		CA WITH FUNDS AL 1970	LTD
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2	0.2 * C.2 *	3602 3602	*	3602 3602	*	17627 17627	*	17627 17627	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	2	0.2 *	3602	*	3602		17627	*	17627	*	*	•	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 1	4.9 * 4.9 * 4.9 *	122604 122604 122604	:	145777 145777 145777	* *	122604 122604 122604	:	145777 145777 145777	*	0.0 0.0 0.0	:	0 0 0	*
NATIONAL TOTAL USDA	1	4.9 *	122604	*	145777	*	122604	*	145777	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	3	5.1	126206	. •	149379	*	140231	•	163404	*	*	*	•	*
TABLE IA BY RPA AND			POLLUTION			O COR	N	TOT41	FUNCE		uena i		CA 117 TH	
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO 1970				NET TO 1970			SS 41971	1970			
ILLINOIS SAES IOWA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.0 * 0.0 *	000	*	0 0	*	0 0	*	0 0 0	*	*	*	0 0	*
NAT TOT SAES-FRSTY-OCI	2	0.0 *	0		. 0	*	0	*	0	*	*		0	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	1	C.9 *	32271 32271	*	39464 39464	*	32271 32271	*	39464 39464	*	0.0	*	0	*
WESTERN UTILIZATION R NEB WESTERN UTILIZATION R TOT SUBTOT ARS	1 1 2	0.6 * 0.6 * 1.5 *	27782 27782 60053	*	27782 27782 67246	*	27782 27782 60053	*	27782 27782 67246	*	0.6 0.6 0.6	*	27782 27782 27782	*
NATIONAL TOTAL USDA	2	1.5 *	60053	*	67246	*	60053	*	67246	*	0.6	*	27782	*
NAT TOT USDA-SAES-ETC	4	0.9	60053	*	67246	*	32271	*	39464	*	*	*	*	*
TABLE IA BY PPA AND (COMMOD	ITY 901	POLLUTION	C ONT ROL	. 150	O GRA	IN SORGHI	UM						
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971			(CSRS ADMS GROS 1970 M	S	NET TO 1970		FUNDS GROS 1970	SS 41 971	SMY		CA WITH FUNDS AL 1970	LTD.
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	1	0.4 * C.4 *	12908 12908	:	15786 15786	*	12908 12908	*	15786 15786	*	0.0	:	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R NEB WESTERN UTILIZATION R TOT SURTOT ARS	1 1 2 3	C.3 * C.3 * C.6 *	26429 13891 40321 53229	*	29465 13891 43356 59141	* * *	26429 13891 40321 53229	*	29465 13891 43356 59141	*	0.0 0.3 0.3	*	0 13891 13891 13891	*
NATIONAL TOTAL USDA	3	1.0 *	53229		59141		53229	*	59141	*	0.3	*	13891	
NAT TOT USDA-SAES-ETC	3	¢.7	53229	*	59141	*	39338	*	45250	*		*		*
		C• 1	13224		39141		34336		45250		•		•	
TABLE IA BY RPA AND C	OMMOD	ITY 901	POLLUTION (CONTROL	160	O RICE								
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS		SMY		CA WITH FUNDS AL 1970 M	LTD
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	3 3 3	1.0 * 1.0 *	56266 56266 56266	. *	59302 59302 59302	*	56266 56266 56266	*	59302 59302 59302	*	0.7 0.7 0.7	*	29837 29837 29837	*
NATIONAL TOTAL USDA	3	1.0 *	56266	*	59302	*	56266	*	59302	*	0.7	*	29837	*
NAT TOT USDA-SAES-ETC	. 3	0.3	56266	*	59302	*	26429	*	29465	*	*	*	*	*

TABLE IA BY PPA AND	COMMOD	ITY	901	POLLUTION C	ONTROL	. 17	30 WHE	ΔΤ							
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970	EARS	NET TO		(CSRS ADM GRO 1970	SS	NET TO 1970	TOTAL PROJ M1971	GRO		USDA SM 1970	Y	CA WITH FUNDS AL 1970 M	LTD
OREGON SAES SUBTOT REG 4 WESTERN	1	0.1 0.1	*	0 C	*	0	*	1035 1035	*	1035 1035	*	*	*	C	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	С	*		*	1035	*	1035	*	*	*	0	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT		0.5 0.5	*	19363 19363	*	23678 23678	*	19363 19363	*	23678 23678	*	0.0	*	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R NEB		C.9	*	79288	*	88394	*	79288	*	88394 27782	*	0.0	*	27782	*
WESTERN UTILIZATION R NEB WESTERN UTILIZATION R TOT SUBTOT ARS		0.6 1.5 2.1	*	27782 107071 126433	*	27782 116176 139855	*	27782 107071 126433	*	116176 139855	*	0.6 0.6	*	27782 27782	•
NATIONAL TOTAL USDA	3	2.1	*	126433	*	139855	*	126433	*	139855	*	0.6	*	27782	*
NAT TOT USDA-SAES-ETC	4	1.5	*	126433	*	139855	*	99686	*	113108	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	901	POLLUTION C	ONTROL	18	оо отн	ER SMALL	GRAINS	;					
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N MAN-Y 1970	EARS	NET TO		(CSRS ADM GRD 1970	SS	NET TO 1970	TOTAL PROJ M1971	GR C		USDA SM 1970	Y	CA WITH FUNDS AL 1970 M	LTD
NEW JERSEY SAES SUBTOT REG 1 NORTHEAST	1 1	0.1 0.1	*	468 468	*	468 468	*	1456 1456	*	1456 1456	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	468	*	468	*	1456	*	1456	*	*	*	o	*
NAT TOT USDA-SAES-ETC	1	0.1	*	468	*	468	*	1456	*	1456	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	ITY	901	POLLUTION C	ONT ROL	. 20	00 FOR	AGE CROPS	5						
PERFORMING ORGANIZATION	NO OF PROJ	SC IE N MAN-Y 1970	EARS	NET TO		(CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GRO	ISS M1971	SM		CA WITH FUNDS AL 1970 M	LTD
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	c c	*	0 0	*	4492 4492	*	4492 4492	*	*	*	C	*
ARIZONA SAES OREGON SAES SUBTOT REG 4 WESTERN	2 1 3	0.1 0.5 0.6	*	713 0 713	*	713 0 713	*	5113 9319 14432	*	5113 9319 14432	* *	*	* *	o c c	* *
NAT TOT SAFS-FRSTY-OCI	4	0.6	*	713	*	713	*	18924	*	18924	*	*	*	c	*
NAT TOT USDA-SAES-ETC	4	۰.6	*	713	*	713	*	18924	*	18924	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD	TTY	901	POLLUTION (ONTROI	_ 21	130 COT	TON							
PERFORMING ORGANIZATION	NO OF PROJ	SC IE 1 MAN-1 1970		NET TO	PROJ	(CSRS ADM GRC 1970	OS S	NET TU 1970	PROJ	FUNDS GRI 1970		SI	MY	CA WITH FUNDS AL 1970	LTD
TEXAS SAES SUBTOT REG 2 SOUTHERN	1 1	0.0	*	0	*	0	*	0	*	0	*	*	*	0 C	*
ARIZONA SAES SUBTOT REG 4 WESTERN	2	0.1 0.1	*	713 713	*	713 713	*	5113 5113	*	5113 5113	*	*	*	C 0	*
NAT TOT SAES-FRSTY-OCI	3	0.1	*	713	*	713	*	5113	*	5113	*	*	*	0	*
NAT TOT USDA-SAES-ETC	3	0.1	*	713	*	713	*	5113	*	5113	*	*	*	*	*
TABLE IA BY RPA AND	COMMOD)[TY	901	POLLUTION O	ONT ROI	. 26	00 TOE	SACCO							
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E 1 MAN-1 1970	NTIST YEARS	REG FE	APPR PROJ	(CSRS ADM GRO 1970	ASTRD) SSS	NET TO 1970					44	CA WITH FUNDS AL 1970	LTD
NORTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2 2	0.0	*	0	*	0	*	9273 9273	*	9273 9273	*	*	*	670 670	*
NAT TOT SAES-FRSTY-OCI	2	0.0	*	С	*	0	*	9273	*	9273	*	*	*	670	*
NAT TOT USDA-SAES-ETC	2	0.0	*	•	*	^	*	9273	*	0273	*		*		*

TABLE IA BY RPA AND	COMMOD	ITY	901	POLLUTION C	CNTROL	. 2	900 POU	LTRY							
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970 1	ARS	NET TO		(CSRS ADI GRI 1970	MSTRD) DSS M1971	NET TO 1970		FUNDS . GRO 1970)SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
NEW JERSFY SAES NY-CORNELL SAES PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1 6 1 8	0.1 2.5 0.3 2.8	* *	5227 0 5227	* *	0 5227 0 5227	* * *	676 158194 15922 174791	* * *	676 158194 15922 174791	* * *	* * *	*	43743 0 43743	*
ARKANSAS SAES GEORGIA SAES SUBTOT REG 2 SOUTHERN	1 1 2	0.2 0.0 0.2	*	0	*	0	*	4795 856 5651	*	4795 856 5651	*	*	*	0 0 0	*
MICHIGAN SAES NORTH DAKOTA SAES SUBTOT RFG 3 NORTH CENT	1 1 2	0.2 0.3 0.5	*	1817 2257 4074	* *	1817 2257 4074	*	6014 12958 18972	* *	6014 12958 18972	*	* * *	*	0 0	*
OPEGON SAES Subtot reg 4 Western	1	0.6	*	0	*	0 0	*	14146 14146	*	14146 14146	*	*	*	0 C	*
NAT TOT SAES-FRSTY-OCI	13	4.2	*	9301	*	9301	*	213560	*	213560	*	*	*	43743	*
AGRICULTURAL ENGINEER MD AGRICULTURAL ENGINEER TOT	2	0.5 0.5	*	31950 31950	*	44898 44898	*	31950 31950	*	44898 44898	*	0.0	*	0	*
ANIMAL SCIFNCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	2 2 4	0.6 C.6 1.1	* *	32959 32959 64909	*	41652 41652 86550	* *	32959 32959 64909	*	41652 41652 86550	*	0.0 0.0 0.0	*	0 0 0	*
NATIONAL TOTAL USDA	4	1.1	*	64909	*	86550	*	64909	*	86550	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	17	5.3	*	74209	*	95850	*	278468	*	300109	*	*	*	*	*
TABLE IA BY RPA AND P PERFORMING ORGANIZATION	COMMOD NO OF PROJ	SC 1E NT	IST	NET TO	APPR	(CSRS AD		F CATTLE NET TO 1970		FUNDS GRC 1970)SS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
GEORGIA SAES MISSISSIPPI SAES	1	0.0	* *	0	*	0	*	214	*	214	*	*	*	0	*
TEXAS SAES SUBTOT REG 2 SOUTHERN	3	0.7 0.7	*	c C	*	0	*	14953 15167	*	14953 15167	÷	*	*	0	*
MICHIGAN SAES MINNESOTA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.1 0.2 0.3	*	873 0 873	*	873 0 873	*	1334 51262 52596	*	1334 51262 52596	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI AGRICULTURAL ENGINEER TEX	5 1	0.0	*	873 C	*	873 0	*	67763 0	*	67763	*	* 0.0	*	0	*
AGRICULTURAL ENGINEER TOT	1	c.o	*	c	*	ő	*	ő	*	0	*	0.0	*	0	*
EASTERN UTILIZATION R PA EASTERN UTILIZATION P TOT SUBTOT APS	2 2 3	7.9 7.9 7.9	*	271315 271315 271315	*	318580 318580 318580	*	271315 271315 271315	*	318580 318580 318580	*	0.0	*	0	*
NATIONAL TOTAL USDA	3	7.9	*	271315	*	318580	*	271315	*	318580/	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	•	8.9	Ť	272188	•	319454	-	339077	•	386343	•	*	•	*	•
TABLE IA BY RPA AND PERFORMING ORGANIZATION	NO OF PROJ	SC IENT MAN-YE 1970 1	1ST ARS 971	NET TO 1970 1750	APPR PROJ M1971	(CSRS AD GR 1970	MSTRD) DSS M1971	NET TO 1970 34316	TOTAL PROJ M1971	34316	M1971	SM 1970 *	1971 *	CA WITH FUNDS AL 1970 M	1971 *
SUBTOT REG 1 NORTHEAST GEORGIA SAES	3 1	0.0	*	1750	*	1750 0	*	34316 214	*	34316	*	*	*	0	*
TFNNESSEF SAES SUBTOT REG 2 SOUTHERN MICHIGAN SAES	1 2	0.6	*	14691 14691 227	*	14691 14691 227	*	28924 29138 752	*	28924 29138 752	*	*	:	0	*
SURTOT REG 3 NORTH CENT	i .	C.0	*	227	*	227	*	752	*	752	*	*	*	0	*
WASHINGTON SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 2 3	0.2 1.0 1.2	*	C 4886 4886	*	0 4886 4886	*	6104 22013 28117	*	6104 22013 28117	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	9	2.1	*	21554	*	21554	*	92322	*	92322	*	*	*	0	*
AGRICULTURAL ENGINEER MD AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER WIS AGRICULTURAL ENGINEER TOT	2 1 1 4	0.5 0.8 0.0 1.3	* * *	31950 42161 0 74111	*	44898 59247 0 104145	*	31950 42161 0 74111	* *	44898 59247 0 104145	* * *	0.0 0.0 0.0	* * *	0	* * *
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT	1 1	0.5 0.5	*	20572 20572	*	24969 24969	*	20572 20572	*	2 4 969 2 4 969	*	0.0	*	0	*
EASTERN UTILIZATION R DC EASTERN UTILIZATION R MAS EASTERN UTILIZATION R TOT SUBTOT ARS	1 1 2 7	3.5 1.9 5.4 7.2	* * *	125385 84951 210336 305019	* * *	150475 84951 235426 364540	* * *	125385 84951 210336 305019	* * *	150475 84951 235426 364540	* * *	0.0 0.0 0.0	* * *	0 0 0	* * *
NATIONAL TOTAL USDA	7	7.2	*	305019	*	364540	*	305019	*	364540	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	16	9.3	*	326573	*	386094	*	397341	*	456862	*	*	*	*	*

TABLE IA BY RPA AND	COMMOD	ITY 9	01 POLL	UTION	CCNTROL	32	200 SWIN	E							
PERFORMING ORGANIZATION	NO OF PROJ~	SC IENTI MAN-YEA 1970 19	RS	REG FE NET TO 1970		CSRS ADI GRO 1970		NET TO 1970	TOTAL PROJ M1971		955 M1971	SM		CA WITH FUNDS A 1970	
GEORGIA SAES SUBTOT REG 2 SOUTHERN	1	0.0	:	o c	:	0	*	856 856	:	856 856	*	:	*	0	*
ILLINDIS SAES MICHIGAN SAES NORTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	1 2 1 4	0.0 0.1 0.3 0.3	* * *	0 1100 2257 3357	*	0 1100 2257 3357	*	2085 12958 15043	*	0 2085 12958 15043	*	*	*	9 0 0 0	*
NAT TOT SAES-FPSTY-OCI	5	0.4	*	3357	*	3357		15899	•	15899	*	*.		o	*
AGRICULTURAL ENGINEER NJ AGRICULTURAL ENGINEER TOT	1	0.0	*	C 0	*	0	*	0	*	° 0	*	0.0	*	o 0	*
EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT SUBTOT ARS	2 2 3	1.0 1.0 1.0	*	32612 32612 32612	*	38294 38294 38294	* *	32612 32612 32612	*	38294 38294 38294	*	0.0 0.0 0.0	2.50 * * *	0 0 0	*
NATIONAL TOTAL USDA	3	1.0	*	32612	*	38294	*	32612	•	38294	*	0.0	*	С	•
NAT TOT USDA-SAES-ETC	8	1.3	*	3597C	*	41651	*	48511	*	54193	•	*	*	•	*
TABLE IA BY PPA AND	COMMOD			UTICN	CONTROL	3	600 FARM	SUPP &	FACIL	ITS					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTI MAN-YEA 1970 19	R S	REG FE NET TO 1970		CSRS AD GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971	USDA SM 1970		CA WITH FUNDS A 1970	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1	0.0	*	0		0	*	0	*	o 0	*	*	· · · *	0 0	*
NAT TOT SAES-FRSTY-OCI	1	0.0	*	0	*	0	*	. 0	*	0	*	*	*	၁	*
NAT TOT USDA-SAES-ETC	1	0.0	*	0	*	0	*	o	*	c	*	*		•	•
TABLE IA BY RPA AND	COMMOD	ITY	01 POLI	LUTION	CCNTROL	. 3	900 HOUS	SING & FO	QUIP						
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N T MAN-YE 1970 1	RS	REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971		CON GT 4Y 1971	CA WITH FUNDS A 1970	
LOUISANA SAES SUBTOT REG 2 SOUTHERN	1	C.4 C.4	*	5418 5418		5418 5418	*	19418 19418		19418 19418		*	• :	c c	
MINNESOTA SAES OHIO SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.1 0.1 0.1	:	3024 0 3024	*	3024 0 3024	*	16513 3342 19855	*	16513 3342 19855	*	:	*	. 0	*
MONTANA SAES SUBTOT REG 4 WESTERN	1	0.2	*	o c		0	*	4977 4977		4977 4977		:	*	c c	
NAT TOT SAES-FRSTY-OCI	4	0.7	*	8442	*	8442	*	44249	*	44249		*	•	c	*
PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC TO SUBTOT ARS		1.6 1.6 1.6	:	75000 75000 75000	*	75000 75000 75000		75000 75000 75000	*	75000 75000 75000		1.6 1.6 1.6	*	75000 75000 75000	*
NATIONAL TOTAL USDA	2	1.6	*	75000	*	75000		75000	*	75000	*	1.6	•	75000	•
NAT TOT USDA-SAES-ETC	6	0.7	*	83442	• •	83442	*	44249	*	44249	•	*	*	•	*

PERFORMING ORGANIZATION	NO OF PROJ		NTIST VEARS 1971		D APPR PROJ M1971		MSTRD) OSS M1971	NET TO 1970	TOTAL PROJ M1971)SS M1971	USDA SM 1970		FUNDS 1970		
	, ,,,,,,,		• • • •					_				_			^	
LIFORNIA SAES	1	0.0	*	9		C		0	*	0					Ň	- :
MAII SAES	1	0.0	*	3199	*	3199		4740		4740					ŭ	
EGON SAES	2	0.6	*	18495	*	18495		30297	*	30297					ŭ	
UBTOT REG 4 WESTERN	4	0.6	*	21694	*	21694	*	35037	*	35037	*	*			U,	•
NAT TOT SAES-FRSTY-OCI	4	0.6	*	21694	*	21694		35037	*	35037		*	*		0	•
ANT SCIENCE RESEARC MI	s 1	0.0		96770		105610	*	96770	*	105610	*	0.0			0	
ANT SCIENCE RESEARC TO		0.0	*	96770	*	105610	*	96770	*	105610	*	0.0	*		0	•
UBTOT ARS	i	0.0	*	96770	*	105610	*	96770	*	105610	*.	0.0	*		0	1
NATIONAL TOTAL USDA	. 1	0.0	*	96770	*	105610	*	96770	· · ·	105610	. *	0.0	9 20*7	A 5 1 15 71	9,0	ا ج ج د

TABLE IA BY PP	A AND CO	DMMCDI	ITY	901	POLLUTION	CONTROL	. 6	800 AF	NIMALS(VER	FEBRATI	ES)						
PERFORMING Organization		NO OF PROJ	SC IE (MAN-1 1970		REG FE NET TO 1970		(CSRS AD GR 1970	MSTRDI OSS M197	NET TO		FUNDS GR	0 S S M1 971	USDA SP 1970	CON GT 1971	CA WIT FUNDS 1970		
			0.4		9202		9202		* 50944	*	50944	*		*		0	*
INDIANA SA MICHIGAN SA			0.5		,201		C		2000	*	2000	*	*	*		0	*
MICHIGAN SA SUBTOT REG 3 NORTH		2	6.9	*	9202		9202		* 52944	*	52944	*	*	*		0	*
COL CRADO SA	cc	1	0.0	*	0	*	0		* 3372	*	3372	*		*		0	*
		•	0.0		3199	*	3199		* 4740	*	4740	*	*	*		0	*
HAWAII SA SUBTOT PEG 4 WESTE		2	c.0	*	3199	*	3199		* 8112	*	8112	*	*	*		0	
NAT TOT SAES-FRST	Y-0C1	4	0.9	*	12401		12401		* 61057	*	61057	*	*	.*		0	*
NAT TOT USDA-SAF	S-ETC	4	0.9	*	12401	*	12401		* 61057	*	61057	*	*	*	•		*

TABLE TA BY RPA AND COMMODITY 902 FORESTLAND RECREATION 0500 RECREATION RESOURCES

TABLE IA BY WPA AND I	LUMMUU	117 90	2 FURESTLANE	RECRE	ATIUN 0	1500 REC	REATION	RESOUR	CES					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS AC GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR	DSS M1971		CON GT 14 1971	FUNDS ALL	
CON-STORRS SAES	2	1.0	* 12457		12457		12457		12457				0	
DELAWARE SAES	4	C • 2	* 5833		5833		7583	*	7583				ě	
MASSACHUSETTS SAES	6	1.5	* 9878		9878		44878	*	44878	*	*	*	c	*
MARYLAND SAES MAINE SAES	1 7	0.2 2.0	* 9358 * 28159		9358 28159		13578 50056	*	13578 50056	*	*	:	1548	*
NEW HAMPSHIRE SAES	i	0.0	* C		20130		3030	*	33038		·		1548 0	Ŧ
NEW JERSEY SAES	2	0.5	* 11473		11473		20972	*	20972	*	. *	*	ō	*
NY-CORNELL SAES PENNSYLVANIA SAES	5 2	C.4 C.3	* 4482 * 5737		4482 5737		42020 13519	*	42020	*	*	*	2	*
RHODE ISLAND SAES	2	0.9	* 0		0 0		10423		13519 10423	:	:		0	- :
VERMONT SAES	5	0.7	• 7853		7853		19727	*	18727		*	*	č	*
WEST VIRGINIA SAES SYRACUSE FRSTY SCH	2	0.2	* 8558		8558	*	9558	*	8558		*		o o	
SUBTOT REG 1 NORTHEAST	43	C.6 8.4	* 103787		103787		23149 265919		23149 265919		*	*	0 1548	*
ALABAMA SAES	3	2.3	2348		2348		39698	_	30400	_	_		^	_
ARKANSAS SAES	ĩ	0.1	* 1609		1609		3324	·	39698 3324	÷		:	0	
FLORIDA SAES	1	0.1	• 0	*	0	*	7289		7289		*	*	ć	
GFORGIA SAES KENTUCKY SAES	5	1.2	* 4866 * 7413		4866		26825		26825	*	*	*	o o	*
LOUISANA SAES	3 1	0.8 0.2	* 7612 * 7403		7612 7403		28954 13403		28954 13403	*	•	*	0	*
NORTH CAROLINA SAES	2	0.1	• 0		0	*	3123	*	3123		*		744	*
SOUTH CAROLINA SAES	1	0.1	610		610		610	*	610	*	*	*	9	*
TENNESSEE SAES TEXAS SAES	1 7	0.3 4.1	* 5212 * 26563		5212 26563		5259 160844	•	5259 160844	*		*		*
SUBTOT REG 2 SOUTHERN	25	9.2	56223		56223	·	289329	*	289329	:	:	:	918 1662	
THE THOSE CASE														
ILLINOIS SAES INDIANA SAES	1 2	0.0 G.7	• 0 • 10636		0 10636	*	12744	*	12744	*	*	*	0	*
IOWA SAES	8	0.6	16583		16583		41703	*	41703	•		•	Č	
KANSAS SAES	1	0.0	• 0	*	0	*	1387	*	1387	*	*	*	č	
MICHIGAN SAES MINNESOTA SAES	5 10	2.0	* 11594 * 41549		11594	*	92954	*	92954	*	*	*	0	*
MISSOUPI SAES	2	1.5 0.4	* 41568 * 9163		41568 9163	:	90861 13421	:	90861 13421	*		*	10000 629	*
NORTH DAKOTA SAES	ī	G.8	• 0		0	*	18478	*	18478	*		*	0	
OHIO SAES	1	0.0	• 0	*	0	*	¢	*	0	*	*	*	Ō	*
SOUTH DAKOTA SAES WISCONSIN SAES	2	0.5	• 0 • 12450		0 12450	*	13410 70438	*	13410	*	*	*		*
CARBONDALE FRSTY SCH	.2	0.2	5031		5031		12031		70438 12031	:			7271 C	:
ANN ARBOR FRSTY SCH	1	C.1	¥ 1901	*	1901	*	1901		1901		*	•	č	
HOUGHTON FRSTY SCH SUBTOT REG 3 NORTH CENT	2 41	0.3 8.8	* 4319 * 113245		4319		9319	*	9319	*	*	*	0	*
SOUTH REG 5 NORTH CENT	7.	0.0	113243	•	113245	_	378646	•	378646	•	•	•	17900	•
ARIZONA SAES	2	0.8	9369		9369		22469		22469	*	*	*	0	*
CALIFORNIA SAES COLORADO SAES	6 1	2.0 0.1	* 14000 * 2177		14000 2177		86339 2592		86339 2592	•		*	1841	*
HAWAII SAES	3	2.5	• 9734		9734		41556	*	41556	•	÷	*	č	
MONTANA SAES	. 3	C.4	2442		2442		19553	*	19553	*	*		0	*
NEVADA SAES NEW MEXICO SAES	5 1	1.9 C.4	* 9251 * 15068		9251 15068	*	41485 15068	*	41485	•	*	•	12050	*
OREGON SAES	ž	0.3	* 25C7		2507		33004		15068 33004	÷		÷	Č	
UTAH SAES	12	0.7	 12120 		12120		49307	*	49307				13736	*
WASHINGTON SAES	3	C.4	• 9120		9120	*	9985	*	9985		*	*	ç	*
WYOMING SAES FLAGSTAFF FRSTY SCH	2 1	0.1	* 0 * 5720		5720		1959 14620		1959 14620	•			0	- :
ARCATA FRSTY SCH	ī	0.1	436		436		871		871	*	*	*	ò	
MOSCOW FRSTY SCH	7	0.5	• 0		. 0	*	16820	*	16820	*	*	*	C	*
MISSOULA FRSTY SCH SEATTLE FRSTY SCH	1 6	0.0	* 7964 * 4339		7964 4339		24495 18024	*	24495 18024	*		*	500C 13685	*
SUBTOT REG 4 WESTERN	56	10.8	104246		104246		398145		398145	*	*	*	46312	÷
NAT TOT SAES-FRSTY-OCI	165	37.1	* 377501		377501	*	1332039		1332039		*		67422	
NATURAL RESOURCE ECON DC	2	1.9	+ 43039		43039		43039		43039		c.o		0	*
NATURAL RESOURCE ECON NH	1	0.1	* C	*	0	*	2707	•	2707		0.0		Ċ	*
NATURAL RESOURCE ECON WIS	4	1.0	24505		24505	*	24505	*	24505	*	0.0		0	*
NATURAL RESOURCE ECON TOT SUBTOT ERS	7	3.0 3.0	67544 67544		67544 67544		70251 70251		70251 70251		0.0	:	0	*
FOREST RECREATION ALA FOREST RECREATION CAL	1	0.2 2.8	* 5000 * 118563		7351 160211	*	5000 125153	*	7351 166801	:	0.0	*	C O	*
FOREST RECREATION FLA	i	1.4	11685		15900	*	24928	*	29143	*	0.0	*	ŏ	*
FOREST RECREATION MAS	1	0.0	• 0	*	0		0	*	0	*	0.0		0	
FOREST RECREATION MIC FOREST RECREATION MIN	1	0.5 3.7	* 2524 * 161461		3068 1962 4 2		13994 161461	*	14538 196242	*	0.0	*	0	*
FOREST RECREATION MON	i	2.0	61149		83473		61149	*	83473	: -	0.0		0	÷
FOREST RECREATION NH	1	1.0	¥ 44881	*	56512	*	44881	*	56512	*	0.0	*	0	*
FOREST RECREATION NY FOREST RECREATION NC	1 2	3.0 1.4	125179 51590		157620		125179	*	157620	*	0.0	*	0	*
FOREST RECREATION UTA	2	1.6	51590 49350		70201 67367		57128 49350	*	75739 67367	*	0.0		0	
FOREST RECREATION WN	2	2.1	¥ 84700		109162		84700	*	109162	*	0.0	•	ŏ	*
FOREST RECREATION TOT	15		716082		927107		752923	*	963948	*	0.0	*	0	*
SUBTOT FS	15	19.7	* 716082	*	927107	•	752923	*	963948	*	0.0	*	0	*
NATIONAL TOTAL USDA	22	22.7	* 783626		994651	*	823174	*	1034199	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	187	59.8	1161127		1372152	•	2155213	*	2366238	*	*	•	•	•

TABLE IA BY RPA AND	COMMOD	ITY	903	MULTI-USE-	FORST	POT 0	300 F	AATE	RSHEDS F	IVER 6	BAS						
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PROJ		OSS			PROJ		oss	42	IY	FUNDS		D
	PROJ	1970	1971	1970	M1971	1970	4197	71	1970	M1971	1970	M1 971	1970	1971	1970	M19	71
WASHINGTON SAES SUBTOT REG 4 WESTERN	1	0.5	*	3011 3011		3011 3011		*	13109 13109	*	13109 13109	*	*	*		0	*
NAT TOT SAES-FRSTY-OCI	1	0.5	*	3011		3011		*	13109	*	13109	*	*	*		0	*
FOREST ECONOMICS CAL FOREST ECONOMICS TOT SUBTOT FS		0.3 0.3	*	10171 10171 10171		13605	,	*	10171 10171 10171	* *	13605 13605 13605	*	0.0 0.0 0.0	*		0	*
NATIONAL TOTAL USDA	1	0.3	*	10171		13605	;	*	10171	*	13605	*	0.0	*		0	*
NAT TOT USDA-SAES-FTC	. 2	0.8	*	13182	• !	16616	, *	*	23280	*,	26714	; *	±32 ≢ 0	# ¹		12 - 14 12 - 14	*

TABLE IA BY RPA AND	COMMOD	ITY	903	MULTI-USE-1	FORST I	POT 0	500 PE	CREATION F	RESOUR	CES					
PERFORMING	NO	SC 1E	NTIST	REG FE	DAPPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-	YEARS	NET TO			oss	NET TO	PROJ	GR	OSS	SM	Y	FUNDS A	LTD
	PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971		11971
SYRACUSE FRSTY SCH	1	0.0	*	0	*	. 0	*	186	*	186	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	1	0.0	*	0	*	0	*	186	*	186	*	*	*	0	*
TEXAS SAES	1	0.1	*	o	*	0	*	2806	*	2806	*	*	*	0	*
VIRGINIA SAES	1	0.6	*	C	*	0	*	14066	*	14066	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	2	0.7	*	0	*	0	*	16872	*	16872	*	*	*	0	*
MICHIGAN SAES	1	0.0		1	*	1	*	1	*	1	*	*	*	0	*
ANN ARBOR FRSTY SCH	1	0.1	*	950	*	950	*	950	*	950	*	*	*	. 0	*
SUBTOT REG 3 NORTH CENT	2	C.1	*	951	*	951	*	951	*	951	*	*	*	0	*
WASHINGTON SAES	1	0.0	*	o	*	C	*	14	*	14	*	*	*	0	*
WYOMING SAES	1	0.2	*	. 0	*	0	*	1665	*	1665	*	*	*	0	*
SURTOT REG 4 WESTERN	2	0.2	*	0	*	0	*	1679	*	1679	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	7	C.9	*	951	*	951	*	19689	*	19689	*	*	*	0	*
FOREST ECONOMICS CAL	1	0.2	*	6781	*	9070	*	0,01	*	9070	*	0.0	*	. 0	*
FOREST ECONOMICS TOT	1	C • 2	*	6781	*	9070	*	6781	*	9070	*	0.0	*	0	*
SUBTOT FS	1	0.2	*	6781	*	9070	*	6781	*	9070	*	0.0	*	0	*
NATIONAL TOTAL USDA	1	C.2	*	6781	*	9070	*	6781	*	9070	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	8		*		*		*		*		*		*		*
		1.1		7732		10021		26469		28759		*		*	

TABLE IA	BY RPA AND	COMMOD	YT 10	903	MULTI-USE-	FORST	POT C	600 TIM	BER FORS	T PROD	UCT						
PERFORM ORGANIZA		NO OF		NTIST YEARS	REG FE		(CSRS AC	MSTRD)	NET TO		FUNDS	oss		CON GT		H S	
ONGARIZA		PPOJ		1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	FUNDS 1970	MI	
MA INE	SAES	1	0.1	*	1319		1319	*	3592	*	3592	*	*			0	
NEW HAMPSHIRE	SAES	3	1.2	*	29118	*	29118	*	31987	*	31987		*	*		ō	*
NEW JERSEY	SAES	1	0.2	*	4407	*	4407	*	8489	*	8489	*	*	*		0	*
NY-CORNELL	SAES	3	0.2	*	6952		6952		11317	*	11317	*	*	*		0	*
PENNSYLVANIA	SAES	1	0.1	*	1906		1906		2808	*	2808	*	*	*		٥	*
WEST VIRGINIA	SAES	1	0.2	*	2975		2975		2975	*	2975		*	*		0	*
SYRACUSE	FR STY SCH		0,3	*	6514		6514		12470	*	12470		*	*	100		*
SUBTOT REG 1	NURTHEAST	13	2.2	*	53191	. *	53191	. *	73638	*	73638	*	*	*	100	0	*
FLORIDA	SAFS	1	0.1	*	2056	. *	2056	. *	4126	*	4126	*	*	* *		0	*
GEORGIA	SAES	4	``i.7'	*	0		Q		70831	*	70831	*	*	*		0	*
LOUISANA	SAES	1	0.1	*	0		0		2393	*	2393	*	*	*		0	*
NORTH CAROLINA TENNESSEE	SAES SAES	1	0.1		2719		2719		2769	*	2769		*	*		0	*
TEXAS	SAES	. 2	0.3		3800		3800		4460	*	4460	*	*	*		0	*
VIRGINIA	SAES	* 1	10.2	1	67 0		0		897	*	897		*			0	*
SUBTOT REG 2		11	2.6	Ŧ	8575		8575		21159		21159			*		0	*
300101 420 2	SOUTHERN	• • •	2.0		8212	•	6515	•	106635	-	106635	•	•	•		0	
MICHIGAN MINNESOTA	SAES	1 2	0.0	*	1		1		1	*	1	*	*	*		0	*
MISSOURI	SAES	: 2	0.1		0 2845		0		4976	*	4976		*			0	*
WISCONSIN	SAES	í	0.0	*	627		2845 627		27516 1209	*	27516					0	*
CARBONDALE	FRSTY SCH		0.5	*	8314		8314		18314	÷	1209 18314	Ξ				0	*
ANN ARBOR	FRSTY SCH	i	0.0		0		7314		10314	:	18314		:	:		0	.*
SUBTOT REG 3		8	1.2	*	11787		11787		52016	*	52016	*	*	*		Ö	
COLORADO	SAES	1	0.0		0		0		. 0	*	0					0	_
UTAH	SAES	i	0.0	*	ŏ	*	ŏ		1669		1669				166		:
WYOMING	SAES	ĭ	0.2	*	ō		ŏ	*	1665	*	1665		•			Ó	
MOSCOW	FRSTY SCH	ī	0.1	*	ō	*	ŏ	*	3690	*	3690	*				ŏ	*
MISSOULA	FRSTY SCH	1	0.2	*	3,175	*	3175	*	6475	*	6475	*	*	*		ŏ	*
CORVALLIS	FRSTY SCH	1	0.0	*	0	*	0	*	13055	*	13055	*	*	*	4	Ď	*
SEATTLE	FRSTY SCH	1	0.0	*	0	*	0	*	0	*	0	*	*	*		0	*
SUBTOT REG 4	WESTERN	7	0.4	*	3175	*	3175	*	26554	*	26554	*	*	*	166	9	*
NAT TOT SAES	-FRŠTY-OCI	39	6.4	*	76727	*	76727	•	258843	*	258843	*	*	*	266	9	*
FOREST ECONOMI	CS CAL	1	1.0	*	33903		45349	*	33903	*	45349	*	0.0	*	,)	*
FOREST ECONOMI		ī	1.0	*	33903	*	45349		33903	*	45349	*	0.0	*		Š	*
SUBTOT FS		1	1.0	*	33903	*	45349	*	33903	*	45349	*	0.0	*		5	*
NATIONAL TOT	'AL USDA	1	1.0	*	33903		45349	•	33903	*	45349	*	0.0			0	*
																-	•
NAT TOT USD	IA-SAES-ETC	40	7.4	*	110630	*	122076	*	292745	*	304192	*	*	*	*		*

TABLE IA BY RPA AND	COMMOD	ITY	903	MULTI-USF	-FORST	POT (700 RAN	IGE							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970			OMSTRD) ROSS M1971	NET TO 1970		FUNDS GRI 1970	0\$\$ 41971	USDA SM 1970		FUNDS A	SAES LLTD M1971
TEXAS SAES SUBTOT REG 2 SOUTHERN	1	0.1 0.1	*	9	*		*	2876		2806		*	*	С	*
SUBTUT REG 2 SUUTHERN	1	9.1	•	,	, -	(, *	2806	*	2806	*	*	*	n	*
NAT TOT SAES-FRSTY-OCI	1	C • 1	*		*		*	2806	*	2806	*	*	*	e	*
FOREST ECONOMICS CAL	1	0.3	*	10171	. *	13609	*	10171	*	13605	*	0.0	*	c	*
FOREST ECONOMICS TOT	. 1	0.3	*	10171	. *	13609	, *	10171	*	13605	*	0.0	*	Ô	*
SUBTOT FS	1	0.3	*	10171	. *	13605	*	19171	*	13605	*	0.0	*	0	*
NATIONAL TOTAL USDA	1	0.3	*	10171	. *	13605	*	10171	*	13605	, •	0.0	*	. 0	*
NAT TOT USDA-SAES-ETC	2	0.4	*	10171	, i	1 360 5	* i.	12977	*	16411	*	· *	* Y16 ≠	: . •::::	* 3 - 255
													4.00		

TABLE IA BY RPA	AND	COMMOD	YTIC	903	MULTI-USE-	FORST	POT O	800 WIL	DLIFE AN	D FISH						
PERFORMING ORGANIZATION		NO OF	MAN-	NTI ST YEARS			CSRS AD	MSTRD) OSS	NET TO	TOTAL PROJ		oss	USDA SM		CA WITH	
9		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	197C	1971	1970 M	11971
FOREST ECONOMICS	CAL TOT	1	0.2	*	0.01	. *	9070	*	6781 6781	*	9070 9070	*	0.C 0.0	*	c c	*
SUBTOT FS		. 1	0.2	*	6781	*	9070	*	6781	*	9073	*	0.0	*	c	*
NATIONAL TOTAL USD	4	1	0.2	*	6781	*	9070	*	6781	*	9070	*	0.0	*	С	*
NAT TOT USDA-SAES-	E TC	1	0.2	*	6781	*	9070		6781	*	9070	*	*	*	*	. *

TABLE IA BY RPA AND COMMODITY 904 HLDLFE AND FISH ECOL 0800 HILDLIFE AND FISH

TABLE IA BY RPA AND	COMMOD	ITY 9	04	WLDLFE AND	FISH	ECOL 08	IIW CO	DLIFE AND) FISH						
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTI MAN-YEA 1970 19	RS	REG FE NET TO 1970		CSRS ADM GRO 1970		NET TO 1970		FUNDS GROSS 1970 M	S 1971	SMY		CA WITH S FUNDS ALL 1970 MI	
CON-NEW HAVEN CON-STORRS SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES MARYLAND SAES MAINE SAES NEW HAMPSHIRE SAES NEW JERSEY NY-CORNELL SAES PENNS YLVANIA VERMONT VERMONT MEST VIRGINIA SAES SYRACUSE SUBTOT REG 1 NORTHEAST	1 3 7 2 2 5 5 2 7 19 12 14 1 3 14 92	0.3 0.9 2.0 0.3 1.8 1.2 0.2 1.3 7.3 2.4 6.8 0.7 0.5 2.7 28.2	*********	44 6607 21936 8589 10214 6942 0 0 30578 24091 11139 1668 176820	*****	44 6607 21936 8589 10214 6942 0 0 30578 24091 44942 10071 11139 1668 17682C	****	9772 67552 86231 28589 54766 35032 3649 148824 607437 195522 170348 18610 11139 201870	*****	9772 67552 86231 28589 54766 35032 3649 148824 607437 195522 170348 18610 11139 201870 1639339	******	****	****	0 0 0 0 0 0 0 0 34114 1700 0 0 0	*****
ALABAMA SAES ARKANSAS SAES FLORIDA SAES FLORIDA SAES GEORGIA SAES LOUISANA SAES MISSISSIPPI SAES NOPTH CAROLINA SAES SOUTH CAROLINA SAES TENNESSEE SAES TEXAS SAES VIRGINIA SAES VIRGINIA SAES FLORIDA A&M OCI SUBTOT REG 2 SOUTHERN	15 2 5 8 4C 2 12 2 5 5 33 8 1	13.6 0.3 3.4 2.4 6.8 0.2 3.0 0.9 0.4 1.2 6.6 2.0 0.0	**********	13849 144C9 1632 14348 5712 0 17190 3891 6721 32935 12276 16956 C	******	13849 14409 1632 14348 57112 0 17190 3891 6721 32935 12276 16956 0	*****	401029 17704 101307 62803 281518 4090 102924 17254 14840 50439 470903 85096 5000 1614815	***************************************	401029 17704 101307 62803 281518 4000 102924 17254 14840 50439 470903 85096 5000 1614815	********	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	0 440 0 0 0 0 0 0 0 0 0 0 5 5 5 5 0 0 0 0	*****
ALASKA SAES INDIANA SAES IOMA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES NOPTH DAKOTA SAES OHIO SAES SOUTH DAKOTA SAES WISCONSIN SAES CAP BENDALE FRSTY SCH SUBTOT REG 3 NORTH CENT	2 4 13 14 12 17 3 1 9 20 1	1.5 2.6 0.9 1.9 2.6 5.3 1.0 0.0 2.0 6.9 0.1 24.8	********	0 0 0 143c7 15223 52163 0 0 14341 16137 3027 115198	***************************************	0 0 14307 15223 52163 0 0 0 14341 16137 3027 115198	****	96398 82750 80547 119475 162330 298553 42392 2809 161503 417388 6527 1470672	*****	96398 82750 80547 119475 162330 298553 42392 2809 161503 417388 6527 1470672	* * * * * * * * * * * * * * * * * * * *	*****	* * * * * * * * *	55162 9520 0 0 5000 0 0 20854 0 90536	* * * * * * * * * * * * * * * * * * * *
CALIFORNIA SAES COLGRADO SAES HAWAII SAES IDAHO SAES IDAHO SAES MUNTANA SAES NEW MEXICO SAES NEW MEXICO SAES UTAH SAES WYOMING SAES WYOMING SAES WYOMING SAES WYOMING SAES MOSCOW FRSTY SCH MISSOULA FRSTY SCH CORVALLIS FRSTY SCH	9 2 2 1 4 12 6 32 1 3 1 17 2 5	7.8 C.1 0.7 C.2 1.0 1.2 1.4 7.3 C.0 C.0 C.0 C.0 C.0	**********	C 5620 C 1686 910 4003 6779 45064 0 983 4225 0 0	*****	0 5620 1686 910 4003 6779 45064 983 4225 0 0	*****	405944 6414 19223 3132 69174 57592 59209 484473 1669 5669 4900 145510 0 24236 1883	***************************************	405944 6414 19223 3132 69174 57592 59209 484473 1669 5669 4900 145510 0 24236 1883	*****	******	* * * * * * * * * * * * * * * * * * * *	3252 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*********
SUBTOT REG 4 WESTERN NAT TOT SAFS-FRSTY-OCI	98 424	24.1	*	71153 503089	•	71153 503089	*	1289025 6013852	*	1289025	*	*	*	4921 136767	*
AGRICULTURAL ENGINFER BEL AGRICULTURAL ENGINEER TOT	1 1	0.5	*	0	*	C	*	10162 10162	*	10873 10873	:	0.0 0.0	:	0	*
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR NY ANIMAL SCIENCE RESEAR TOT	2 7 9	C.4 1.2 1.6	*	33204 80525 113729	*	40882 97895 138777	*	33204 163518 196722	*	40882 186695 227577	*	0.0 0.0 0.0	*	0 0	*
PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT	1	0.1	*	3392 3392	:	3806 3806	*	3392 3392	*	3806 3806	*	0.0	*	0	*
VETERINARY SCIENCE RE ARK VETERINARY SCIENCE RE WN VFTEPINARY SCIENCE RE TOT SURTOT ARS	1 1 2 13	C.0 1.0 1.0 3.2	*	0 65304 65304 182425	*	73197 73197 73197 215780	*	65304 65304 275580	*	0 73197 73197 315453	*	0.0 0.0 0.0	*	0 0 0	*
WILDLIFE HABITAT CAL WILDLIFE HABITAT CAL WILDLIFE HABITAT COL WILDLIFE HABITAT IDA WILDLIFE HABITAT MAS WILDLIFE HABITAT MIN WILDLIFE HABITAT MON WILDLIFE HABITAT PA WILDLIFE HABITAT PA WILDLIFE HABITAT SD WILDLIFE HABITAT TEX WILDLIFE HABITAT VA WILDLIFE HABITAT VA WILDLIFE HABITAT WA WILDLIFE HABITAT TOT SUBTOT FS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.0 2.0 1.0 2.1 0.0 1.0 2.1 4.0 1.0 3.0 3.5 1.1 2.0 3.0 29.8 29.8	************	111291 71443 46319 25492 0 24114 44391 180187 30876 108312 144224 37307 62678 106006 43720 1036360 1036360	***************************************	127810 89822 53194 0 0 29735 57779 223759 38085 124389 172222 48558 78846 130755 50209 1258343 1258343	*******	113511 78781 48452 38492 9 24114 44391 180187 30876 108312 144224 37397 63678 106006 43720 1062051	***	130030 97160 55327 46180 0 29735 57779 223759 38085 124389 172222 48558 79846 130755 50209 1284034	**** **** * * * * * *	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	****	000000000000000000000000000000000000000	**** ********
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	28 452	33.0	*	1218785	*	1474123	*	1337631	*	1599487	*	0.0		0	*
		150.7		1721874	•	1977211		7351483	-	7613338	7	*	•	*	-

TABLE IA BY RPA AND COMMODITY 905 TREES BEAUTIFICATION 0600 TIMBER FORST PRODUCT

PERFORMING	NO	SCIENTIST		D APPR	(CSRS ADM	STRDI	IDER TORS	TOTAL	FUNDS				CA WITH	
ORGANIZATION	OF PROJ	MAN-YEARS	NET TO		GRO		NET TO		GROS		SMY		FUNDS AL	
	PRUJ	1970 1971	1970	M1971	1970	41971	1970	M1971	1970 H	1971	1970	1971	1970 M	1971
CON-NEW HAVEN SAES	1	0.6 *	1591	*	1591	*	18111	*	18111	*	*	*	c	*
MASSACHUSETTS SAES	1	C.5 *	5697		5697	*	8705	*	87C5	*	*	*	0	*
MAINE SAES	1	0.2 *	3786		3786	*	5723	*	5723	*	*	*	0	*
NEW HAMPSHIRE SAES	1	0.0 *	200		200	*	4137	*	4137	*	*	*	O	*
NEW JERSEY SAES	. 5	0.6 *	21269		21269	*	54219	*	54219	*	*	*	87 32	*
NY-CORNELL SAES	4	0.1 *	10358		10358	*	45281	*	45281	*	*	*	o.	*
NY-GENEVA SAES	3	0.3 *	0		o o	*	10782	*	10782	*	*	*	٥	*
PENNSYLVANIA SAES	1	C · 1 *	C		0	*	2271	*	2271	*	*	*	0	*
RHODE ISLAND SAES	3	0.7 *	8089		8089	*	22147	*	22147	*	*	*	5139	*
SUBTOT REG 1 NORTHEAST	20	3.0 *	50990	*	50990	*	171375	*	171375	*	*	*	13841	*
ALABAMA SAES	1	C.1 *	c		0	*	1000	*	1000	*	*		c	
ARKANSAS SAES	2	0.1 *	2919		2919	*	19810	*	19810			2.2	6 6	
FLORIDA SAES	ī	0.3 *	- 117	*	2710	*	10461	*	10461	*	*	*	ŏ	*
GEORGIA SAES	2	1.7 *	20300	*	20300	*	36066		36066	*	*	*	č	*
LOUISANA SAFS	ī	0.3 *	0		0	*	6023	*	6023	*	*	*	Ğ	*
NORTH CAROLINA SAES	ī	0.0 *	Č		ő	*	0	*	0	*	*	*	ō	*
TENNESSEE SAES	ī	0.3 *	ē		0	*	13341	*	13341	*	*	*	č	*
SUBTOT REG 2 SOUTHERN	9	2.7 *	23219		23219	*	86701	*	86701	*	*	*	Ċ	*
ILLINGIS SAES	1	0.0 *	C	*	О	*	0	*	2	*	*	*	ō	*
INDIANA SAES	2	0.9 *	7186		7186	*	19312	*	19312	*	*	*	Ç	*
IOWA SAES	1	0.6 *	7290		7290	*	13650	*	13650	*	*	*	ů	*
KANSAS SAES	5	C.1 *	8227		8227	*	17282	*	17282	*	*	*	Ç	*
MICHIGAN SAES	3	0.2 *	5300		5300	*	11246	*	11246	*	*	*	c	*
MINNESOTA SAES	2	0.2 *	2407		2407	*	41454	*	41454	*	*	*	5	*
MISSOURI SAES	1	0.0 *	0		0	*	0	*	0	*	*	*	ū	*
OHIO SAES	1	0	0		0.775	*	24644	*	24644	*		*	c	*
SOUTH DAKOTA SAES	2	•••	25735		25735	*	30043	*	30043	*	*		C	**
SUBTOT REG 3 NORTH CENT	18	3.2 *	56145	•	56145	•	157631	*	157631	•	-	•	• •	*
AR I ZONA SA ES	2	1.1 *	0		0	*	8905	*	8905			*	c	*
CALIFORNIA SAES	3	2.9 *	Ô		č	*	118170	*	118170	*		*	2752	*
COLORADO SAES	ž	0.0 *	ŏ		ř		386	*	386	*	*	*	0	*
MONTANA SAES	1	0.1 *	ć	*	2	*	3509	*	3509	*	*	*	ă	*
OREGON SAES	1	0.2 *	C	*	3	*	4686	*	4686	*	*	*	ō	*
SUBTOT REG 4 WESTERN	9	4.2 *	0	*	c	*	135655	*	135655	*	*	*	2762	*
NAT TOT SAES-FRSTY-OCI	56	13.1 *	130354		130354	*	551362	*	551362	*	*	*	16603	*
PLANT SCIENCE RESEARC DC	1	3.4 *	287913		322491	*	287913	*	322491	*	0.0	*	0	*
PLANT SCIENCE RESEARC GA	1	0.0 *	8573		10181	*	8573	*	10181	*	0.0	*	Ú	*
PLANT SCIENCE RESEARC ND	1	1.0 *	37880		46651	*	37880	*	46651	*	0.0	*	Ĉ	*
PLANT SCIENCE RESEARC OHO	2	4.6 *	237830		281931	*	251849	*	296931	*	2.0	*	c	*
PLANT SCIENCE RESEARC TOT	5	9.0 *	572196		661254	*	586215	*	676254	*	0.0	*	c	*
ENTOMOLOGY RESEARCH OHO	1	0.2 *	8000	*	8000	*	8000		8000		^ 3		8000	_
ENTOMOLOGY, RESEARCH TOT		0.2 *	8000		8000		8000		8000	*	0.2 0.2	*	8000 8000	
SUBTOT ARS	6	9.2 *	580196		66 92 54		594215		684254	-	0.2		8000	
Soorer Aks	Ů	7.2	300130	•	30 72 74	-	374213		004234	-	5.2	-	9903	
TIMBER MANAGEMENT MAS	1	0.0 *	0		0	*	0	*	2	*	0.0	*	e	*
TIMBER MANAGEMENT NEB		2.0 *	81082		100231	*	81092	*	100231	*	ŏ.č	*	õ	*
TIMBER MANAGEMENT ND	ī	2.1 *	97900		121021	*	97900	*	121021	*	0.0	*	ć	*
TIMBER MANAGEMENT PA	ī	1.0 *	30851		38424	*	30851	*	38424	*	0.0	*	ő	*
TIMBER MANAGEMENT TOT	4	5.1 *	209833		259676	*	209833	*	259676	*	0.0	*	ō	*
SUBTOT FS	4	5.1 *	209833		259676	*	209833	*	259676	*	0.0	*	ċ	*
NATIONAL TOTAL USDA	10	14.3 +	790029		020022		904040	_	0/3030	*			00.30	
MATTUMAL TOTAL USUA	10	14.3 *	790029	*	928930	*	804043	*	943930	*	0.2	*	8000	*
NAT TOT USDA-SAES-ETC	66	*		*		*		*		*		*		*
		27.2	920383		1059284		1347410		1487292		*		*	

TABLE I	A BY RPA AND	COMMOD	ITY	905	TREES BEAU	TIFICA	TION :	1300 0	RNAMENTALS	TURF							
PERFO	RMING	NO	SC 1E	NTIST	REG FE	D APPR	CSRS A	DMSTRD)	TOTAL	FUNDS		USDA	CON GT	CA WIT	H SA	ES
ORGANI	ZATION	0F		YEARS	NET TO	PROJ	GF	ROSS	NET TO	PROJ	GR	088		MY	FUNDS	ALLT	D
		PROJ	1970	1971	1970	M1971	1970	M197	1 1970	M1971	1970	M1971	1970	1971	1970	M1 9	71
DELAWARE	SAES	1	0.1	*	9992	*	9992	2	* 18708				*	*		ō	*
MARYLAND	SAES	1	6.1	*	c		(* 3110		2110		*	*		0	*
NEW JERSEY	SAES	2	0.5	*	5400		5400		* 13747		13171		*	*		0	*
NY-CORNELL	SAES	1	0.1	*	0		(* 9993		9993		*	*		C .	*
RHODE ISLAND	SAES	2	C.1	*	668		668		* 868		868		*	*		C	*
SUBTOT REG	L NORTHEAST	7	0.8	*	16060	*	16060	3	* 46426	*	46426	*	*	*		0	*
ALABAMA	SAES	1	0.7	*	4331		433		* 20602				*	*		0	*
FLORIDA	SAES	1	0.3	*	c				* 7633		7633		*	*		C	*
GE ORGIA	SAES	3	1.2	*	6060	*	6060	2	* 26601	*	26601	*	*	*		0	*
PUERTO RICO	SAES	1	0.0	*	С	*	()	* 0		0		*	*		C	*
TENNESSEE	SAES	1	1.4	*	0		()	* 89774		89774	. *	*	*		0	*
SUBTOT REG 2	SOUTHERN	7	3.6	*	10391	*	1039	1	* 144609	*	144609	*	*	*		C	*
INDIANA	SAES	2	1.0	*	10625	*	10625	5	* 24902	*	24902		*	*		0	*
IOMA:	SAES	2	0.2	*	0		()	23976	*	23976	. *	*	*		С	*
KANSAS	SAES	1	0.0	*	2212	*	2217	2	* 3132	*	3132	*	*	*		c	*
MICHIGAN	SAES	1	0.1	*	0	*	. ()	3300	*	3300	*	*	*		0	*
MISSOURI	SAES	1	0.0	*	0	*	()	* 0	*	9	*	*	*		0	*
SUBTOT REG 3	NORTH CENT	7	1.4	*	12837	*	1283	7	* 55310	*	55310	*	*	*		0	*
ARIZONA	SAES	1	0.3	*	c	*	()	* 8000		5050		*	*		0	*
COLORADO	SAES	1	C.6	*	0	*	()	* 13277		17211		*	*		e	*
HAWAII	SAES	1	0.3	*	0	*	()	5909	*	5909	*	*	*		0	*
MONTANA	SAES	1	0.4	*	2172	*	2172	2	* 7492	*	7492	*	*	*		0	*
WYOMING	SAES	1	0.4	*	0		()	* 7517	*	7517	*	*	*		0	*
SUBTOT REG 4	WESTERN	5	2.0	*	2172	*	2177	2	* 42195	*	42195	*	*	*		0	*
NAT TOT SAE	S-FRSTY-OCI	26	7.8	*	41459	*	41459	•	* 288539	*	288539	*	*	*		0	*
NAT TOT US	DA-SAES-ETC	26	_	*		*			*	*		*		*			*
			7.8		41459		41459	9	288539		288539		*		*		

906 ORNAMENT & TURF DEV 1300 ORNAMENTALS TURF TABLE IA BY RPA AND COMMODITY SC IENTIST REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS USDA C PROJ GROSS SMY M1971 1970 M1971 1970 USDA CON GT CA WITH SAES NET TO PROJ 1970 M1971 FUNDS ALLTD 1970 M1971 ORGANIZATION MAN-YEARS 1970 1971 PROJ 25748 6122 9418 25748 6122 9418 CON-NEW HAVEN 19422 32568 19422 32568 SAES 0.4 DEL AMARE SAES SAES SAES SAES 1.3 3.1 1.0 MASSACHUSETTS MASSACHUSETTS MARYLAND NEW HAMPSHIRE NEW JERSEY 30638 302580 414265 19387 48152 28335 302580 8.0 7.6 0.8 28335 NY-CORNELL NY-GENEVA PFNNSYLVANIA SAES SAES SAES 10 53781 68494 97548 18729 81C1 68494 97548 545 233281 23512 233281 RHODE ISLAND SAFS VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 44.1 SAES SAES SAES 928 58846 928 58846 80376 1.9 941302 202386 941302 202386 22 7 22.7 FLORIDA SAES SAES SAES 6.4 2.9 8.3 GEORGIA GEDRGIA
KENTUCKY
LOUISANA
MISSISSIPPI
NORTH CAROLINA
OKLAHOMA
PUERTO RICO 175585 165390 188333 175585 SAFS 4.9 ic 5 7 6.1 3612 10524 38113 SAFS SAES SAES SAES 10524 38113 17350 117898 SOUTH CAROLINA TENNESSEE TEXAS VIRGINIA 4.3 1.5 3.6 72.3 SAES 437576 SUBTOT REG 2 SOUTHERN 41243 16409 263086 87583 16409 35801 ILL INDIS SAES 4.6 INDIANA SAES SAES SAES SAES IOWA KANSAS 2.7 1.9 33075 25728 33075 25728 151672 151672 MICHIGAN MINNESOTA 11 MINNESOTA
MISSOURI
NORTH DAKOTA
NEBRASKA
OHIO
SOUTH DAKOTA SAES SAES SAES SAES SAES 0.6 0.5 2.8 5.9 0.7 3808 134497 317757 134497 317757 8 22 73512 73512 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT ARTZONA íe 3.0 CAL IFORNIA COL ORADO SAES SAES SAES SAES 15041 16798 86951 170621 86951 170621 16798 IIAWAH 4.6 IDAHO SAES SAES SAES SAES MONTANA 134915 19000 134915 19000 NEW MEXICO OREGON 3.1 0.6 5.6 37.6 IIT AH Ó WASHINGTON SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 189.3 * * AGRICULTURAL ENGINEER IND AGRICULTURAL ENGINEER TOT 19297 23582 19297 23582 0.0 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC CAL 12.5 0.0 30426 791797 56721 87372 C.5 C.4 7.9 25122 26613 32074 0.0 PLANT SCIENCE RESEARC PLANT SCIENCE RESEARC PLANT SCIENCE RESEARC PLANT SCIENCE RESEAPC 0.0 1.0 74009 74009 87372 7239 0.0 IOW 0.0 PLANT SCIENCE RESEAPC
PLANT SCIENCE RESEARC
PLANT SCIENCE RESEARC 0.1 0.2 1.0 0.5 0.4 5196 45000 17695 6278 45000 6278 45000 0.0 45000 17695 12785 15068 15068 1.0 0.0 ENTOMOLOGY RESEARCH 1.7 C.C 0.0 0.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.0 6000 1755 ENTOMOLOGY RESEARCH NY VA 2.0 6000 0.0 0.1 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.0 MARKET QUALITY RESEAR MARKET QUALITY RESEAR MARKET QUALITY RESEAR MARKET QUALITY RESEAR C.6 C.4 1.0 2.0 13080 21983 15952 26811 14567 21983 17439 26811 83197 0.0 0.0 0.0 TRANSPORTATION AND FA BEL TRANSPORTATION AND FA CAL TRANSPORTATION AND FA TOT 2.0 0.0 2.0 0.0 NORTHEPN UTILIZATION TUL NORTHERN UTILIZATION TOT SURTOT ARS 235682 0.0 6.6 6.6 0.0 MARKETING ECONOMICS D DC MARKETING ECONOMICS D IND MARKETING ECONOMICS D KAN MARKETING ECONOMICS D NY 2.2 0.6 0.0 0.0 0.6 0.6 0.6 MARKETING ECONOMICS D TOT SUBTOT ERS * NATIONAL TOTAL USDA 49.6 2.3 NAT TOT USDA-SAES-ETC 236.6

9															
PERFORMING	NO	SC IE	NTIST	REG FE	D APPR	(CSRS AD			TOTAL				CON GT		
DRGANIZATION	OF	MAN-	YEARS	NET TO	PROJ	GR	oss	NET TO	PROJ	GR	OSS	SI	44	FUNDS ALL1	TD
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1 971	1970	1971	1970 M19	971
CON-STORRS SAES	1	C.1	*	2973	*	2973		2973	*	2973		*	*	o	*
NEW HAMPSHIRE SAES	1	C • 1	*	1395	*	1395	*	1395	*	1395	*	*	*	9	*
SUBTOT REG 1 NORTHEAST	2	0.2	*	4368	*	4368	*	4368	*	4368	*	*	*	ງ	*
FLORIDA SAES	1	0.4	*	o	*	c	*	5000	*	5000		*	*	0	*
GEORGIA SAES	1	0.3	*	8074	*	8074	*	8388	*	8088	*	*	*	. U	*
SUBTOT REG 2 SOUTHERN	2	0.7	*	8074	*	8074	*	13088	*	13088	*	*	*	0	*
NEW MEXICO SAES	1	0.2	*	0		0		7972	*	7972	*	*	*	0	*
UTAH SAES	1	c.0	*	0	*	0	*	11681	*	11681	*	*	*	0	*
WASHINGTON SAFS	1	0.7	*	0	*	c	*	22788	*	22788	*	*	*	0	*
SUBTOT REG 4 WESTERN	, 3	0.9	*	, c	*	C		42441	*	42441	*	*	*	5.7,72.91	. *
" NAT TOT SAES-FRSTY-DCI	≈ 7	1.8	*	12442	٠.	12442	**	59897	*	59897	Š.	*	100 *	ar on	
NAT TOT HERA-CASC-STC	7				_	* :									
NAT TOT USDA-SAES-ETC	,	1.8	•	12442	•	12442	•	59897	-	59897	•	*.	•	*	•

TABLE IA BY RPA AND	COMMOD	ITY	907	RURAL INCO	ME IMP	4	100	F 4M 1	ILY MEMBI	ERS							
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FF NET TO 1970			OMSTR ROSS M19		NET TO 1970		FUNDS GR	0SS M1971	USDA SM 1970	CON GT 1971	CA WIT FUNDS 1970		n
KANSAS SAFS SUBTOT REG 3 NORTH CENT	1	0.1 0.1	*	0	:		9	*	3651 3651	*	3651 3651	*	*	*	;	3	*
NAT TOT SAES-FRSTY-OCI	1	0.1	*	0	*	c	,	*	3651	*	3651	*	*	*		, ,	*
ECONOMIC DEVELOPMENT NY ECONOMIC DEVELOPMENT TOT SUBTOT ERS	1 1	0.1 0.1 0.1	*	1652 1652 1652	*	1652 1652 1652	2	*	1652 1652 1652	*		:	0.0 0.0 0.0	*		0	*
NATIONAL TOTAL USDA	1	0.1	*	1652	*	1652	2	*	1652	*	1652	. *	0.0	*		9	*
NAT.TOT USDA-SAES-ETC	2	C • 2	*	1652	*	1652	2	*	5303	*	5303	*	*	*	*		*

TABLE IA BY RPA AND COMMODITY 907 RURAL INCOME INP 4300 SOC POLIT ORGANIZ

TABLE IA BY RPA AND (COMMOD	I TY	907	RURAL INCO	ME IMP	4	300 SOC	POLIT O	RGANIZ						
PERFORMING ORGANIZATION	NO OF PROJ	SC [E / MAN-1 1970		REG FE NET TO 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR	USS M1971	USDA SP 1970		CA WITH FUNDS ALI 1970 M	
CON-STORRS SAES	2	1.0	*	7206		7206	*	7206	*	7206	*	*	*	0	*
DELAWARE SAES	ĩ	0.0	*	0	*	0	*	0	*	0	*		*	ō	*
MASSACHUSETTS SAES	1	0.5	*	8000		8000	*	14000	*	14000	*	*	*	- O	*
NEW HAMPSHIRE SAES	2	0.8	*	14962	*	14962	*	16096	*	16096	*	*	*		*
NY-CORNELL SAES PENNSYLVANIA SAES	i	0.1		291 1784		291 1784	:	18631 3613	:	18631 3613	:		:	6752	
RHODE ISLAND SAES	i	Č.3	*	3780		3780	*	5456	*	5456	*	*	*	č	*
VERMONT SAES	2	0.2	*	0	*	0	*	4841	*	4841	*	*	*	0	*
SYRACUSE FRSTY SCH	2	0.3	*	ç	*	0	*	7798	*	7798	*	*	*	0	*
MD. STATE COL OCI SUBTOT REG 1 NORTHEAST	1 17	0.0 3.2	*	36023	*	36023	*	77641	*	77641	*	*	*	6752	*
ALABAMA SAES	3	0.1	*	c		0	*	8480	*	8480	*	* .	. * .	,0	*
ARKANSAS SAES	1	C.2	*	385	*	385	*	761	*	761	*	*	*	C	*
FLORIDA SAES	∞ 2	0.2	*:	0	*	7706	*	6400	*	6400	· *	***	# 0 0 * 00	,	
GEORGIA SAES LOUISANA SAES	5 2	0.1		7706 3976		3976		22948 5176	:	22948 5176			:	. O	
MISSISSIPPI SAES	3	6.0	*	4475	*	4475	*	4475	*	4475	*	*	*	ŏ	*
NORTH CAROLINA SAES	1	0.0	*	300	*	300	*	300	*	300	*	*	*	ō	*
OKLAHOMA SAES	2	0.2	*	925	*	925	*	1153	*	1153	*	*	*	0	*
SOUTH CAROLINA SAES	2	0.0	*	618	*	618	*	618	*	618	*	*	*	0	*
TENNESSEE SAES	1	C.5	*	8632	*	8632	*	11236	*	11236	*	*	*	0	*
TEXAS SAFS LANGSTON UNIV OCI	3 1	2.1 0.5	7	0		0	*	47971 4640	*	47971 4640			*	0 46 4 0	
PRAIPIE VW A&M OCI	i	0.0		0		č	*	1022		1022		*		1022	*
SUBTOT REG 2 SOUTHERN	27	5.0	*	27017	*	27017	*	115179	*	115179	*	*	*	5662	*
ALASKA SAES	1	C.2	*	.0	*	c	*	4880	*	4880		*	*	0	*
ILL INDIS SAES	1	0.6	*	112	*	112	*	11212	*	11212	*	*	*	0	*
INDIANA SAFS IOWA SAES	1 5	0.1 0.1	*	652 1053	*	652 1053		2083 9372		2083 9372			*	0	
KANSAS SAES	6	C.2		7173		7173		11741		11741			÷	ř	
MICHIGAN SAES	2	6.1		825	*	825	*	3830	*	3830	*	*	*	ŏ	*
MINNESOTA SAES	2	C.5	*	c	*	c	*	24933	*	24933	*	*	*	0	*
MISSOURI SAES	5	1.8	*	27070	*	2707C	*	72042	*	72042	*	*	*	4826	*
NORTH DAKOTA SAES	4	1.2	*	0	*	0	*	24010	*	24010	*	*	*	2655	*
NEBRASKA SAES OHIO SAES	1	0.0	*	c û		0		5703		0 5703		*	*	0	*
SOUTH DAKOTA SAES	4	1.5		7049	*	7049	*	15499	*	15499	÷	*		. 6	
WISCONSIN SAES	i	C.2	*	9135	*	9135	*	13772	*	13772		*		, o	*
SUBTOT REG 3 NORTH CENT	34	6.4	*	53069	*	53069	*	199076	*	199076	*	*	. *	7481	*
ARTZONA SAES	1	0.0	*	e	*	0	. *	c	*	0	*	*	*	. 0	*
CALIFORNIA SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	O.	*
COLOR ADO SAES	1 2	0.2 C.0	*	5759		5759	*	6516	*	6516	*	*	*	0	*
HAWAII SAES NEW MEXICO SAES	í	0.2		457 0		457 0		457 7972		457 7972		:		C 0	-
OPEGON SAES	i	0.1	*	Ö	*	ő	*	2397	*	2397		*	*	č	*
UTAH SAES	4	0.4	*	õ	*	Č	*	8092		8092	*	*	*	ŏ	*
WASHINGTON SAES	. 1	0.1	*	17347	*	17347	*	29838	*	29838	*	*	*	O	*
WYOMING SAES	1	0.0	*	0	*		*	C	*	0	*	*	*	c	*
SUBTOT REG 4 WESTERN	13	0.9	*	23563	*	23563	*	55272	*	55272	*	*	*	С	*
NAT TOT SAES-ERSTY-OCT	91	15.5	*	139671	*	139671	*	447167	*	447167	*	*	* ,	19895	*
EASTERN UTILIZATION R WVA	1	7.2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11007	*
EASTERN UTILIZATION R TOT	1	0.2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11007	*
SUBTOT APS	1	0.2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11007	•
CSPS SPECIAL GRANTS IOW	1	0.0	*	74051	*	74051	*	74051	*	74051	*	0.0	*	74051	*
CSRS SPECIAL GRANTS MD	1	C.0	*	14231	*	14231	*	14231	*	14231	*	0.0	*	14231	*
CSRS SPECIAL GRANTS TOT SUBTOT CSFS	2	0.0	*	88282 88282	*	88282 88282	*	88282 88282	*	98282 88282	*	0.0	*	88282 88282	*
ECONOMIC DEVELOPMENT TBD	4	0.0	*	. 0		c	*	e	*	0	*	0.0	*	0	*
FCONOMIC DEVELOPMENT OC	12	13.1	*	369860	*	369860	*	386101	*	386101	*	0.0	*	ŏ	*
ECONOMIC DEVELOPMENT MIN	ī	0.6	*	12414	*	12414	*	12414	*	12414	*	0.0	*	ŏ	*
FCONOMIC DEVELOPMENT MO	1	2 - 8	*	16872	*	16872	*	16872		16872	*	0.0	*	o o	*
ECONOMIC DEVELOPMENT NY	1	C.7	*	11565	*	11565	*	11565	*	11565	*	0.0	*	0	*
ECONOMIC DEVELOPMENT OKL ECONOMIC DEVELOPMENT PA	1	0.9	*	17053 20005	*	17053 20005	*	17053 20005	*	17053 20005	*	0.0	*	0	Ŧ.
ECONOMIC DEVELOPMENT TEX	i	1.0		19805	*	19805	*	19805	*	19805	*	0.0		0	:
ECONOMIC DEVELOPMENT WN	i	C • 9	*	19547		19547		19547	*	19547	*	0.0	*	ő	*
ECONOMIC DEVELOPMENT TOT	23	19.0	*	487121	*	487121	*	503362	*	503362	*	0.0	*	0	*
SUBTOT ERS	23	19.0	*	487121	*	487121	*	503362	*	503362	*	0.0	*	0	*
FOREST PRODUCT MKTG VT	1	0.0	*	c	*	0	*	Ç	*	0	*	0.0	*	Ç	*
FOREST PRODUCT MKTG TOT SUBTOT FS	1	0.0	*	C	*	0	*	0	*	0	*	0.0	*	C	*
NATIONAL TOTAL USDA	27	19.2	*	586410		586410	*	602651	*	602651	*	0.2		99289	
			_	200 410		250 - 10		372071		02071	-	0.2	•	77207	
NAT TOT USDA-SAES-ETC	118	34.5	•	726081	•	726081	-	950529	•	950529	*	*	•	*	•

TABLE IA BY RPA AND COMMODITY 908 RURAL INSTITUT IMP 4300 SOC POLIT ORGANIZ SCIENTIST REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS TOTAL FUNDS USDA CON GT CA WITH SAES ORGANIZATION ΩF MAN-YEARS NET TO PROJ GROSS SMY FUNDS ALLTD 1970 M1971 1970 1971 PROJ 1970 1971 1970 M1971 1970 M1971 1970 M1971 1970 M1971 20213 39915 CON-STORRS 20213 SAES SAES 39915 3682 9999 17814 1498 39912 DEL AWARE 2248 2248 3682 2248 4999 751 1498 7141 25983 MASSACHUSETTS MARYLAND NEW HAMPSHIRE NEW JFRSEY SAES SAES SAES SAES 0.4 9999 17814 1498 39912 751 1498 7141 0.6 NY-CORNELL PENNSYL VANIA RHODE ISLAND VERMONT 24 4 2 5 207691 78412 9737 1866 25983 207691 SAES SAES SAES 24859 24859 1.2 24859 24859 Ó SYRACUSE 1622 1622 435139 SUBTOT REG 1 NORTHEAST 118943 118943 1866 0.1 1.0 0.1 AL ARAMA SAFS 587 2911 2911 2911 19171 4485 10532 72819 25733 35814 59777 ARKANSAS FLORIDA GEORGIA SAES SAES SAES 19171 4485 10532 13237 13237 2235 1228 0.6 1228 35074 35974 72819 25733 3976 14904 LOUISANA NORTH CAROLINA 3976 14904 1093 35814 59777 SAES 0.9 OKI AHOMA SAFS 1.5 14559 14559 SAES SAES SAES 26236 1837 21116 PUERTO RICO SOUTH CAROLINA 2.4 25336 1837 TENNESSEE 0.6 181C4 18104 21116 TEXAS VIRGINIA RUSTON SOUTHERN UNIV 13997 4573 5796 19611 8342 13749 SAFS 13997 19611 1037 SAES FRSTY SCH 4573 5796 8342 13749 DC I 0.0 SUBTOT REG 2 SOUTHERN 11.6 34 156342 156342 322133 322133 2130 ILL INDIS 38000 38000 13430 4092 3728 52642 25127 INDIANA SAFS 13430 33253 33253 SAES SAES SAES SAES 2.2 1.3 1.9 4092 3728 52642 25127 153847 45664 76562 153847 45664 76562 LOWA KANSAS MICHIGAN MINNESOTA 2.8 82867 82867 MISSOURI NORTH DAKOTA NEBRASKA SAES SAES SAES 46407 19384 64000 46407 19384 64930 9644 9644 NEBRASKA SAES
OHIO SAES
SOUTH NAKOTA SAES
WISCONSIN SAES
ANN ARBOR FRSTY SCI
SUBTOT REG 3 NORTH CENT 0.3 1.4 0.9 0.1 17.2 6130 15146 39243 30201 1901 6130 15140 39243 18108 5376 1901 18108 5376 1901 30201 1901 1 75 170101 170101 646468 646468 93 6610 89229 20824 AR I ZONA 6610 6610 CALIFORNIA COLORADO SAES SAES 1.1 89229 12491 12491 20824 8790 40748 38478 8700 40748 38478 0.2 3392 5891 3392 5891 HAWATI MONTANA OREGON SAES SAES SAES 0.4 3932 9766 3932 9766 UTAH 0.9 24455 24455 WASHINGTON 0.8 SAES 26912 26912 1883 SAES SAES FRSTY SCH FRSTY SCH WYOMING MISSOULA 4470 4470 12436 12436 0.3 600 SEATTLE 2033 270424 0.0 2033 SUBTOT REG 4 WESTERN 46552 46552 270424 NAT TOT SAES-FRSTY-OCI 187 44.9 491938 491938 1674164 1674164 6561 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSPS 0.0 16251 16251 16251 16251 16251 16251 16251 16251 16251 16251 16251 16251 16251 0.0 1 0.0 16251 0.0 0.0 0 187742 16397 14057 14456 13304 29651 16371 21814 13915 187742 16397 14057 14456 13304 187742 16397 ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT DC MIC 6.7 187742 16397 14057 14456 13304 29651 16371 21814 13915 0.0 ECONOMIC DEVELOPMENT 1.0 14057 ECONOMIC DEVELOPMENT FCONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT ECONOMIC DEVELOPMENT 1.0 14456 13304 0.0 29651 16371 21814 13915 29651 ō 0.0 0.0 OKL 1.0 16371 1.0 C 18 327707 327707 327707 327707 NATURAL RESOURCE ECON COL NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON PA NATURAL RESOURCE ECON TOT SUBTOT ERS 0 33290 15944 49234 376941 0.0 1.5 0.8 0.0 0 33290 15944 49234 376941 33290 15944 49234 33290 15944 49234 376941 0.0 000 2.3 0.0 25 376941 26 393192 NATIONAL TOTAL USDA 16251 16.2 393192 393192 393192 0.0 NAT TOT USDA-SAES-ETC 213

61.1

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TABLE IA	BY RPA AND	COMMOD	ETY	990	UNCLASSIFIE	D	9	900 UNO	LASSIFIE	D						
PERFORM		NO	SCIENT		REG FED	APPR	CSRS AD				FUNDS				CA WITH	
ORGANIZA	TION	OF PROJ	MAN-YE 1970 1		NET TO 1	PROJ M1971	GR: 1970	OSS M1971	NET TO 1970	PROJ M1971	GR 1970	OSS M1971	1970	1971	FUNDS AL	LLTD M1971
		PRUJ	1970 1	411	1470	m19 / 1	1970	41911	1970	41711	1970	HIALI	1970	1971	1970	WTALT
CON-NEW HAVEN	SAES	2	1.9	*	c	*	О	*	57353	*	57353		*	*	0	*
CON-STORRS	SAES	1	c.0	*	0	*	ō	*	0	*			*	*	0	*
DELAWARE	SAES	2	C.1	*	0	*	0	*	14616		14616		*	*	0	*
MASSACHUSETTS	SAES	2	0.0		1648	:	1648	:	1648		1648				0	:
MARYLAND Maine	SAES SAES	í	0.0		Ċ	- :	ŏ		0	:	ć			:	0	:
NEW JERSEY	SAES	2	0.0	*	č	*	ŏ	*	ŏ		ò		*	*	ŏ	
NY-CORNELL	SAES	3	10.0	*	76683	*	76683	*	710396	*	710396	. *	*	. *	Ö	*
NY-GENEVA	SAFS	1	0.0	*	C	*	0	*	0		c		*	*	0	*
VERMONT	SAES	2	C.O	*	0	*	0	*	0	*	0		*	*	0	*
WEST VIRGINIA	SAES	2	C.0	*	0	*	0	*	0	*			*	*	0	*
SYRACUSE	FRSTY SCH	23	4.4	*	0	*	0	*	288923		288923		*	*	38503	*
SUBTOT REG 1	NORTHEAST	43	16.4	*	78331	*	78331	*	1072936		1072936	*	*	*	38503	
FLORIDA	SAES	1	0.0		. 0		0		0		,			7 h	o a	dina Agai
GEORGIA	SAES	3	0.0	*	0		ŏ		ŏ						Ö	
LOUISANA	SAES	3	1.6	*	ŏ	*	ő		54758		54758		*	*	ŏ	*
MISSISSIPPI	SAES	3	C.0	*	ő	*	ō		0	*			*	*	ŏ	*
NORTH CAROLINA	SAES	1	0.0	*	·c	*	0	*	0		d		*	*	o	*
OK L AHOM A	SAES	2	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
SOUTH CAROLINA	SAES	1	C.1	*	õ	*	ō	*	1618	*	1618		*	*	Ō	*
TENNESSEE	SAES	1	0.0	*	ç	*	0	*	0	*	0		*	*	Ç	*
TEXAS	SAES	13	9.8		0	*	C		32025		32025		*	*	45.73	*
VIRGINIA NACOGDOCHES	SAES FRSTY SCH	i	0.2		1789	:	1789	. :	23850 1789	:	23850 1789		:		4573 0	
FT. VALLEY COL		i	1.6		1,03		1,03		10000		10000				ő	
SUBTOT REG 2	SOUTHERN	34	4.3	*	1789	*	1789		124040		124040			*	4573	*
		_														
ALASKA	SAES	3	0.0	*	88811	*	88811	*	88811	*	88811		*	*	e	*
ILLINCIS	SAES	1	0.0	*	C	*	0	*	0	*	0		*	*	0	*
IOWA	SAES	1	2.0	*	Q	*	0	*	3640	*	3640		*	*	0	*
KANSAS	SAES	15	2.7	*	0	*	0000	*	111078	*	111078		*	*	0	. *
MICHIGAN	SAES	2 1	0.0	Ξ	9284		9284		9284		9284				0	
MISSOURI North Dakota	SAES SAES	1	0.0		Ć	:	ő	:	ė.	- :	0		:	:	0	:
NEBRASKA	SAFS	i	0.0	*	õ		ő	*	0		0				ő	
OHIO	SAES	3	0.0	*	ò	*	ŏ	*	6911	*	6911	*	*		ŏ	*
WI SCONS IN	SAES	26	7.0	*	ŏ	*	Ö	*	426716	*	426716		*		7014	. *
COLLEGE	FRSTY SEH	1	0.0	*	C	*	0	*	0		0		*	*	0	*
CARBONDALE	FRSTY SCH	1	c.o	*	0	*	0	*	c	*	o		*	*	0	*
SUBTOT REG 3	NORTH CENT	56	9.7	*	98095	*	98095	*	646440	*	646440	*	*	*	7014	*
AR IZONA	SAES	4	0.0		c		0		32	*	32			*	0	
CALIFORNIA	SAES	ī	č.,	*	ŏ	*	ŏ	*	0	*	, i		*	•	ŏ	*
COLORADO	SAES	4	0.8	*	Õ	*	ō	*	22222		22222		*	*	ŏ	*
HAWA I I	SAES	8	0.0	*	12629	*	12629	*	25207	*	25207		*	*	0	*
IDAHO	SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
MONTANA	SAES	1	0.0	*	ç	*	0	*	9	*	_0		*	*	0	*
NEVADA	SAES	?	1.0	*	0	*	0	*	104870	*	104870		*	*	. 0	*
NEW MEXICO	SAES	1	0.4 0.3		c		0		23330		23330				0	
OREGON Utah	SAES SAES	2	0.0	-	ő		Ö	:	1176		1176				0	- :
WASHINGTON	SAES	Ś	C.3	*	õ		ő		22224		22224			*	ŏ	
FLAGSTAFF	FRSTY SCH	í	0.0	*	č		õ	*	0				*		ŏ	*
MOSCOW	FRSTY SCH	3	C • 2	*	Ô	*	Ó	*	7300	*	7300	*	*	*	ŏ	*
MISSOUL A	FRSTY SCH	2	0.0	*	0	*	0	*	3	*	0	*	*	*	c	*
CORVALLIS	FRSTY SCH	1	C • 5	*	c	*	0	*	16818	*	16818	*	*	*	0	*
SEATTLE	FRSTY SCH	. 1	C • 9	*	0	*	0	*	8887	*	8887	*	*	*	0	*
SUBTOT REG 4 1	MESTERN	47	4.4	*	12629	*	12629		232066	*	232066		*	*	0	*
NAT TOT SAFS-	-FRSTY-OCI	1 8C	34.8	*	190844	*	190844	*	2075482	*	2075482	*	*	*	50090	*
CSRS SPECIAL GR	RANTS GA	1	0.0	*	18836	*	18836		18836	*	18836		0.0	*	18836	*
CSRS SPECIAL GR		i	0.0	*	100000	*	100000	*	100000	*	100000		0.0		100000	*
CSRS SPECIAL G		ž	0.0	*	118836	*	118836	*	118836	*	118836		0.0		118836	*
SUBTOT CSPS		2	0.0	*	118836	*	118836	*	118836	*	118836		0.0		118836	*
NATIONAL TOTA	AL USDA	2	0.0	*	118836	*	118836	*	118836	*	118836		0.0	*	118836	
NAT TOT USDA	A-SAES-ETC	182		*				*		*				*		
030			34.8		309680		309680	·	2075482	•	2075482	-	*			٠

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UNITED STATES DEPARTMENT OF AGRICULTURE INVENTORY OF AGRICULTURAL RESEARCH

TABLE IB BY RPA 001 ADMINISTRATION TOTAL FUNDS PROJ GROSS M1971 1970 M15 REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 USDA CON GT CA WITH SAES DSS SMY FUNDS ALLTD M1971 1970 1971 1970 M1971 PERFORMING SCIENTIST NO TOTAL NET TO PROJ 1970 M1971 DEGANIZATION MAN-YFARS PROJ 1970 1971 1000 48623 35576 26155 27859 CON-NEW HAVEN CON-STORRS DELAWARE MASSACHUSETTS SAES SAES SAES SAES SAES 0.0 48967 182687 53498 88807 63547 MARYL AND 0.0 SAES SAES SAES SAES 18226 MATNE 2.0 MAINE NEW HAMPSHIRE NEW JERSEY NY-CORNELL 108342 113736 209728 194516 24362 43310 819 0.6 NY-GENEVA SAFS SAES SAES SAES SAES SAES 42831 27895 2233 268089 107214 206170 267880 PENNSYLVANIA RHODE ISLAND VERMONT 0.0 WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 2914181 AL ABAMA ARKANSAS FLORIDA 1119842 SAFS 0 72052 72052 12911 37409 3500 61443 12819 183253 171142 1036572 2176988 1952494 GEORG LA SAES 17 2.0 SAES SAES SAES SAES KENTUCKY 7 3 5 13 3 8 3 LOUISANA MISSISSIPPI NORTH CAROLINA 190568 825277 9.2 1494394 438356 16385 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA
TENNESSEE SAES SAES SAES 2729664 135718 664503 1384213 172461 21371 0.0 6.0 TEXAS SAES
VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 20 91842 9324 540257 14859988 C.3 0 4 99 ò 7651 62290 10648 116146 21441 19111 127237 0 7651 251005 938170 474670 276523 1600239 567428 SAES SAES SAES SAES SAES ILL INDIS 4.4 10.1 3.5 6.7 MICHIGAN MINNESOTA MISSOURI NORTH DAKOTA SAES SAES SAES SAES SAES SAES SAES 12 42 19 3 4 5 1690345 548990 181894 38007 NEBRASKA 12363 21056 26931 23138 602935 291029 23138 1.0 0.0 WISCONSIN 0.0 SUBTOT REG 3 NORTH CENT 115 486019 7454017 C 38864 27431 16668 22276 296982 AR TZONA SAES 0.0 00000 296982 37431 880825 535561 361594 677145 285746 342307 1787243 CALIFORNIA COLOPADO HAWAII 1.0 SAES 8 14 5 11 38342 41308 IDAHO ANATHOM NEVADA NEW MEXICO OREGON 12155 35206 15920 SAES NEW MEXICO SAES
OPEGON SAES
UTAH SAES
WASHINGTON SAES
WYOMING SAES
MOSCOW FRSTY SCH
MISSOULA FRSTY SCH
SEATTLE FRSTY SCH
SUBTOT REG 4 WESTERN 000000000 28914 8925 16333 327016 2086823 68363 9700 1.4 0.1 0.0 9430 5378 317150 17790 5378 7719904 č 0 81 41.6 NAT TOT SAES-FRSTY-OCI 0 1876096 0 32948090 * SOUTHEASTERN UTILIZAT GA SOUTHEASTERN UTILIZAT TOT SUBTOT ARS 0.0 1263253 1263253 1263253 1263253 0.0 0.0 0.0 ٥ NATIONAL TOTAL USDA 6 0.0 1263253 1263253 1263253 1263253 0.0 NAT TOT USDA-SAES-ETC

T.O. F. TO DV DDA

101 APPRAIS OF SOIL RESOR

14021 10																
PERFORM ORGANIZA		NO DF	SCIEN MAN-1		REG FE NET TO		ICSRS AD	MSTRD) OSS	NET TO		FUNDS	oss		CON GT My	CA WITH S	
DRGANIZA		PROJ		1971	1970	M1971	1970	M1971	1970	M1971	1976	M1971	1970	1971		1971
									• • • • • • • • • • • • • • • • • • • •				•			
CON-NEW HAVEN	SAES	1	C.3	*	c	*	0	*	11131	*	11131	*	*	*	C	*
CON-STORRS	SAES	1	0.8	*	2699	*	2699	*	2836	*	2836	*	*	*	0	*
DELAWARE	SAES	1	C.2	*	e	*	0	*	8752	*	8752	*	*	*	ō	*
MARYLAND	SAES	1	1.0	*		*	0	*	23732	*	23732	*	*	*	C	*
MAINE	SAES	2	0.2	*	11094	*	11094	. *	16816	*	16816	*		*	0	*
NEW HAMPSHIRE New Jersey	SAES SAES	10	0.1 3.3	*	28918		28918		1926 98065		1926 98065		÷		0	-
NY-CORNELL	SAES	3	0.6		10699		10699		101141	*	101141	*	*	*	0	*
PENNSYLVANIA	SAES	3	5.4	*	4318	*	4318		139938	*	139938	*	*	*	ŏ	*
RHODE ISLAND	SAES	4	Ć.6	*	5335	*	5335		22877	*	22877	*	*	*	ō	*
VERMONT	SAES	2	0.3	*	10420	*	10420	*	10420	*	10420	*	*	*	0	*
WEST VIRGINIA	SAES	2	0.0	*	36	*	36	*	36	*	36	*	*	*	e	*
SUBTOT REG 1	NORTHEAST	31	12.8	*	73518	*	73518	*	437669	*	437669	*	*	*	0	*
V 4														2.75		
AL ARAMA	SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	1 1
ARKANSAS	SAES	2	1.3	*	16035	*	16035	*	52992	*	52992	*	*	*	. 0	*
FLORIDA GEORGIA	SAES	7 5	3.1	*	7728 9319		7728 9319		112157 37115		112157 37115				0	-
KENTUCKY	SAES	6	2.7	-	59663		59663		107257	*	107257	*	*	*	. 0	*
LOUISANA	SAES	6	2.8	*	16246	*	16246		87101	*	87101	*	*	*	č	*
MISSISSIPPI	SAES	5	1.8	*	25385	*	25385		61243	*	61243	*	*	*	õ	*
NORTH CAROLINA	SAES	5	1.4	*	2707	*	2707		52353	*	52353	*	*	*	ō	*
OK L AHOMA	SAES	3	0.5	*	9891	*	9891	*	31613	*	31613	*	*	*	e	*
SOUTH CAROLINA	SAES	2	1.3	*	24217	*	24217	*	24217	*	24217	*	*	*	0	*
TENNESSEE	SAES	2	3.0	*	61915	*	61915		69237	*	. 69237	*	*	*	С	*
TEXAS	SAES	5	2 • 1	*	9921	*	9921		80212	*	80212	*	*	*	0	*
VIRGINIA	SAFS	5	5.6	*	3591	*	3591	*	162412	*	162412	*	*	*	3543	*
FLORIDA A&M	001	1	2.0	*	C	*	0	*	23 877933	*	23	*	*	*	23	*
SUBTOT REG 2 :	SOUTHERN	55	26.9	*	246619	*	246619	*	8/1933	*	877933	*	*	*	3566	*
AL ACVA	CAFC		0.0	_	0		c		c		0				С	
ALASKA ILLINDIS	SAES SAES	1 8	4.5	*	28694	*	28694		150593	*	150593	*	*	*	Š	*
INDIANA	SAES	8	3.9	*	8032	*	8032		98342	*	98342	*	*	*	ō	*
IOWA	SAES	7	2.1	*	0.52	*	050		240111	*	240111	*	*	*	ō	*
KANSAS	SAES	2	1.0	*	C	*	0	*	22199	*	22199	*	*	*	0	*
MICHIGAN	SAES	2	1.3	*	0	*	0	*	57818	*	57818	*	*	*	0	*
MINNESOTA	SAFS	6	2.0	*	14733	*	14733	*	107086	*	107086	*	*	*	0	*
MISSOUPI	SAES	12	2.1	*	4	*	4	. *	92506	*	92506	*	*	*	3783	*
NORTH DAKOTA	SAES	9	4.3	*	456	*	456		118795	*	118795	*	*	*	0	*
NEBRASKA	SAES	3	0.9	*	5417	*	5417		46157	*	46157	*	*		0	*
OH I ()	SAES	7	4.0	*	11255		11255	*	154868 106268		154868 106268				Ċ	
SOUTH DAKOTA WISCONSIN	SAES	1	3.3 0.3	*	5522	.	5522		10858		10858	*	*	*	Č	I
COLLEGE	FRSTY SCH	i	0.0		2225	*	23.2	*	10000	*	1.000	*	*	*	0	*
SUBTOT REG 3 '		-7 c	29.6	*	74112	*	74112	*	1205601	*	1205601	*	*	*	3783	*
• • • • • • • • • • • • • • • • • • • •																
ARIZONA	SAES	8	3.0	*	11122	*	11122		68741	*	68741	*	*	*	0	*
CALIFORNIA	SAES	11	6.2	*	25195	*	25195		249300	*	249300	*	*	*	3252	*
COL OR A DO	SAES	3	0.8	*	5692	*	5692		15893	*	15893	*	*	*	c	*
HAWAII	SAES	10	3.0	*	18955	*	18955		71489	*	71489	*	*	*	15945	*
IDAHO	SAES	2	1.2	*	11045	*	11045		30675		30675	*	*	*	0	*
MONTANA	SAES	8 4	2.7	*	10241 4509		10241 4509		63909 56790		63909 56790				ő	
NEVADA New Mexico	SAES SAES	5	1.9		6755		6755		36086		36086		*	*	ŏ	*
OREGON	SAES	7	2.3	*	9461	*	9461		127975	*	127975	*	*	*	ŏ	*
UTAH	SAES	4	0.7	*	11087	*	11087	*	32868	*	32868	*	*	*	č	*
WASHINGTON	SAES	ė	1.7	*	23118	*	23118	*	63709	*	63709	*	*	*	ō	*
WYOMING	SAES	3	1.5	*	21166	*	21166	*	47425	*	47425	*	*	*	o	*
FLAGSTAFF	FRSTY SCH	1	0.1	*	1140	*	1140		5040	*	5040	*	*	*	0	*
ARCATA	FRSTY SCH	1	۰.2	*	1425	*	1425		3116	*	3116	*	*	*	o	*
SEATTLE	FRSTY SCH	2	0.2	*	5129	*	5129		16653	*	16653	*	*	*	0	*
SUBTOT REG 4	WESTERN	75	26.2	*	166040	*	166040	*	889669	*	889669	*	*	*	19197	*
NAT TOT SAES	-FFSTY-OCI	231	95.4	*	560288	*	560288	*	3410871	*	3410871	*	*	*	26546	*
NAT TOT USD	A-SAFS-FTC	231	25 .	*	F / 03.55	*	F (0 3 0 0	*	2/10071	*	2/10071	*		*		*
			95.4		560288		560288		3410871		3410871		*		7	

TABLE IB BY RPA 102 SOIL STRUCT & NUTRI

TABLE IB BY KPA		102	SOLE STRUCT	I & NU	IKI									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FEI NET TO 1970		CSRS ADM GP.O 1970		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	SMY		CA WITH S FUNDS ALL 1970 MI	
CON-NEW HAVEN SAES MASSACHUSETTS SAES MARYLAND SAES MAINE SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES NY-CORNELL SAES YEMNOYT SAES WEST VIRGINIA SAES SYRACUSE FASTY SCH SUBTOT REG 1 NORTHEAST	3 3 4 3 3 5 9 11 2 4 5 5 2	1.9	14788 17676 30122 15280 107C3 18280 19685 75268 10778 10174 C	****	14788 17676 30122 15280 10703 18280 19685 75268 10778 10174 0	****	62682 56926 3C394C 35251 12730 69656 132643 128153 10778 30782 14696	*****	62682 56926 303940 35251 12730 68656 132643 128153 10778 30782 14696 857237	******	* * * * * * * * * * * * * * * * * * * *	******	6355 6355 9 0 0 0 1322 50 7127	* * * * * * * * * * * * * * * * * * * *
ALBAMA SAES ARKANSAS SAES FLORIDA SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES NORTH CAROLINA SAES OKLAHOMA SAES PUERTO RICO SAES SOUTH CAROLINA SAES YURGINIA SAES YIRGINIA SAES SUBTOT REG 2 SOUTHERN	6 3 30 21 4 11 6 14 8 6 5 14 15	2.2 * * 3.5 * 8.6 * * 8.6 * * 1.9 *	25C32 3940 277CR 38868 2C658 17868 44106 12335 7360 0 29514 13723 42493 2836C4	* * * * * * * * * * * * * * * * * * * *	25032 3940 27778 38868 20659 17868 44106 12335 7360 0 29514 13723 42493 283604	******	102280 175321 361417 150424 56001 150557 78348 106790 21261 159342 38952 111061 112398 1624153	* * * * * * * * * * * * * * * * * * * *	10280 175321 361417 150424 56031 150557 78348 106790 21261 159342 38952 111061 112398 1624153	*******	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	15 0 30561 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* * * * * * * * * * * * * * * * * * * *
ALASKA SAES ILLINOIS SAES INDIANA SAES IOWA SAES KANSAS SAES MICHIGAN SAES MINHESOTA SAES MINNESOTA SAES NORTH DAKOTA SAES NORTH DAKOTA SAES OHIO SAES SOUTH DAKOTA SAES WISCONSIN SAES WISCONSIN SAES WISCONSIN SAES SOUTH DAKOTA SAES SOUTH SAE	2 22 16 21 17 19 6 14 12 18 3 14 1	C.2	90C46 31839 47185 34617 31010 25962 4094 12889 15995 91399 2260 10990 2488 400773	* * * * * * * * * * * * * * * * * * * *	90046 31839 47185 34617 31610 25962 4694 12889 15995 91399 2260 0990 2488	******	7562 543653 264445 407191 148149 130422 144179 53023 185594 151895 320378 15821 135198 2488 2510000	***************************************	7562 543653 264445 477191 148149 130422 144179 53023 185594 151895 320378 15821 135198 2488 2510600	******	* * * * * * * * * * * * * * * * * * * *	*****	90 5086 22675 943 00 00 00 00 00 00 00 00 00 00 00 00 00	**********
ARIZONA SAES CALIFORNIA SAES COLUPADO SAES HAMAII SAES HOMAII SAES MONTANA SAES NEVADA SAES NEW MEXICO SAES UTAH SAES UTAH SAES WASHINGTON SAES WYOMING SAES SUBTOT REG 4 WESTERN	9 35 15 13 6 10 6 1 15 8 12 1	3.6 * 14.5 * 4.3 * 2.5 * 11.6 * 11.5 * C.9	18826 66365 35262 10432 616 15178 16922 0 8515 41740 26794	*****	18826 66365 35262 10432 616 15178 16922 0 8515 41740 26794 0 240650	* * * * * * * * *	79512 864007 102722 82612 81075 51559 54483 0 126301 91514 0 0 1723505	******	79512 864007 102722 82612 31075 51559 54483 0 126301 91514 189721	*****	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	6931 0 0 2645 9731 0 0 0 0	***
NAT TOT SAES-FRSTY-OCI	495	143.8 *	1147780	*	1147780	*	6714894	.*	6714894	*	*	*	88078	*
AGRICULTURAL ENGINEER ALA AGRICULTURAL ENGINEER IOW AGRICULTURAL ENGINEER TOT	7 1 8	7.5 * 1.2 * 8.7 *	326013 30709 356722	*	393573 37353 430926	*	326470 30709 357179	*	394030 37353 431383	*	0.0 2.0 9.0	*	0 0	*
SOIL AND WATER CONSER BEL SOIL AND WATER CONSER ALA SOIL AND WATER CONSER CAL SOIL AND WATER CONSER CAL SOIL AND WATER CONSER CAL SOIL AND WATER CONSER IDA SOIL AND WATER CONSER IDA SOIL AND WATER CONSER ILA SOIL AND WATER CONSER LA SOIL AND WATER CONSER LA SOIL AND WATER CONSER ME SOIL AND WATER CONSER ME SOIL AND WATER CONSER MO SOIL AND WATER CONSER MO SOIL AND WATER CONSER NO SOIL AND WATER CONSER NO SOIL AND WATER CONSER NO SOIL AND WATER CONSER SO SOIL AND WATER CONSER VA SOIL AND WATER CONSER VA SOIL AND WATER CONSER WA SOIL AND WATER CONSER PR SOIL AND WATER CONSER PR SOIL AND WATER CONSER PR	4 2 1 4 4 4 1 1 1 2 3 3 2 2 1 1 6 1 2 1 5 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	16.1 * 3.6 * 1.0 *	619362 140830 40000 217580 285700 273087 50167 38029 39091 131382 250049 131382 161100 81605 184717 14900 204211 45804 55902 72646 3525716	***************************************	726330 164965 46935 254460 332498 320432 58607 44240 45868 293368 154160 91456 571358 189030 96752 216748 234037 53007 65383 85240 4125397 4556323	***********	625724 140830 40000 217580 285700 273087 50167 38029 30991 54320 250049 139706 488340 161100 204211 45804 55902 72646 3541804 3898983	*****	733139 164965 46935 254400 333498 320432 58607 44240 45868 63108 293368 163066 91456 572858 189030 95752 216741 17483 234037 53007 65383 85240 4142612 4573995	******	0.00	*****	0 C C C C C C C C C C C C C C C C C C C	*************
CSRS SPECIAL GRANTS ALA CSRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0 * 0.0 * 0.0 *	40000 40000 40000	*	40000 40000 40000	*	40000 40000 40000	*	40000 40000	*	0.0	*	40000 40000 40000 *	*
NATIONAL TOTAL USDA	59	84.9 *	3922438	*	4596323	*	3938983	*	40000 4613995	*	0.0	*	40000 * 70000	*
NAT TOT USDA-SAES-ETC	554	228.2	5070218	*	5744103	*	10583877	*	11258889	*	*	*	*	*

TABLE IB BY RPA			103 S	ÅLINE SOI	LS										
PERFORMING	NO	SCIEN	TIST	REG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YE	AR S	NET TO	PROJ	GR	OSS	NET TO	PROJ	GR	OSS	SI	47	FUNDS A	LLTD
	PROJ	1970 1	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
MAINE SAES	5 1	0.0	*	0		0		3691	*			*	*	0	*
NFW JERSEY SAES		0.4	*	0		0		9314	*	, , ,		*	*	0	*
SUBTOT REG 1 NORTHE	AST 2	0.4	*	0	*	0	*	13005	*	13005	*	*	*	0	*
ARKANSAS SAES		0.5	*	4339		4339		14473	*			*	*	0	*
FLORIDA SAES	5 1	0.2	*	0		0		9388	*	9388		*	*	0	*
KENTUCKY SAES	5 1	0.4	*	7099	*	7099		12197	*	12197	*	*	*	0	*
PUERTO RICO SAES	5 1	0.1	*	3646		3646	. *	3646	*	3646	*	*	*	0	*
TENNESSEE SAES	5 1	0.1	*	1577	*	1577	*	2526	*	2526	. *	*	*	0	*
TEXAS SAES	5 1	0.0	*	C	*	0	*	0	*	0		*	*	0	*
SUBTOT REG 2 SOUTHER	RN 6	1.2	*	16660	*	16660	*	42230	*	42230	*	*	*	0	*
ILL INDIS SAES	5 1	0.3	*	1453	*	1453	*	6613	*	6613	*	*		0	
NORTH DAKOTA SAES	S 1	c•0	*	0		c	*	27	*	27	*	*	7 *	0	*
OHIO SAE:	5 1	0.1	*	0	*	0	*	4313	*	4313	*	*	*	0	
SOUTH DAKOTA SAES	S 2	0.0	*	c	*	0	*	C	*	C	*	*		0	*
SUBTOT REG 3 NORTH (CENT 5	0.4	*	1453	*	1453	*	10952	*	10952	*	*	*	0	*
AR I ZONA SA ES	5 7	0.7	*	4794	*	4794		18883	*	18883	. *	*	. *	0	*
CALIFORNIA SAES		3.6	*	13582	*	13582	*	226894	*	226894	. *	*	*	0	*
COLORADO SAES	5 5	0.9	*	6504	*	6504	. *	17853	*	17853	*	*	*	. 0	*
HAWAII SAES	5 5	0.5	*	3861	*	3861	. *	7771	*	7771	. *	*	*	0	*
MONTANA SAES	5 3	C.5	*	3817	*	3817	*	20378	*	20378	*	*	*	2645	*
NEW MEXICO SAES	3	1.1	*	0	*	0	*	31385	*	31385	*	*	*	0	*
UTAH SAES	5 2	0.2	*	2093	*	2093	*	4946	*	4946	*	*	*	0	*
WASHINGTON SAES	5 1	0.0	*	373	*	373	*	1055	*	1055	*	*	*	0	
SUBTOT REG 4 WESTERN	۱ 36	7.6	*	35024	*	35024	*	329164	*	329164	*	*	*	2645	*
NAT TOT SAES-FRSTY-	-OCI 49	9.6	*	53137	*	53137	*	395351	*	395351	. *	*	*	2645	*
SOIL AND WATER CONSER	R CAL 2	14.6	*	667147	*	781848	*	683367	*	799203	*	0.0	*	0	*
SOIL AND WATER CONSER	FLA 1	0.2	*	15700	*	18298	*	15700	*	18298	*	0.0	*	0	
SOIL AND WATER CONSER	R 10A 1	C.8	*	29356	*	34445	*	29356	*	34445	*	0.0	*	0	*
SOIL AND WATER CONSER	R MON 1	0.5	*	30000	*	30000	*	30000	*	30000	*	0.5	*	30000	*
SOIL AND WATER CONSER	RND 1	1.7	*	69800	*	81901		69800	*	81901	. *	0.0	*	0	*
SOIL AND WATER CONSER	ROKL 1	2.2	*	74816	*	87787	*	90424	*	104487		0.0	*	0	*
SOIL AND WATER CONSER	R TEX 1	1.0	*	49935	*	58592	*	49935	*	58592		0.0	*	0	*
SOIL AND WATER CONSER	R TOT 8	21.0	*	936754	*	1092871	. *	968582	*	1126926	*	0.5	*	30000	*
SUBTOT ARS	8	21.0	*	936754	*	1092871	*	968582	*	1126926	*	0.5	*	30000	*
NATIONAL TOTAL USD	A 8	21.0	*	936754	*	1092871		968582		1126926	. *	0.5	*	30000	*
NAT TOT USDA-SAES	-ETC 57		*		*				*				*		*
		30.1		989891		1146008	1	1333933		1492277	7	*		*	

TABLE IB BY RPA			104 A	LTERN USE	OF LAN	ID					•					
PERFORMING	NO	SC LE	NTIST	REG FE	APPR	(CSRS AC	MSTRD)		TOTAL	FUNDS		USDA	CON ST	CA WITH	SAES	
ORGANIZATION	0F	MAN-1		NET TO			220	NET TO			oss	SM		FUNDS A		
	PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		M1971	
CON-STORRS SAES	i	0.4	*	7514	*	7514		7514	*	7514		*	*	0	*	
DELAWARE SAES	i	1.0	*	15124	*	15124		31524		31524				č		
MASSACHUSETTS SAES	i	0.1	*	674	*	674		1424	*	1424		*		Č		
MAINE SAES	2	C.5		12142	*	12142		14331		14331	*		*	. 0		
NEW HAMPSHIRE SAES	ī	0.3	*	5471		5471		5471		5471	-			ŏ		
NEW JERSEY SAES	3	0.1		1338		1338		14001		14001	Ι.		Ξ	· c		
NY-CORNELL SAES	2	0.0		1220	÷	1330		1401	Ī	14001	. I	Ţ.		Č		
RHODE ISLAND SAES	2	C.3	- 1	•		2625	•	.,	Ξ.		- :	.	Ξ.	0		
				2625				5417		5417				0		
VERMONT SAES	1	0.3		5146	*	5146		5146	*	5146		*	*	- 2		
SUBTOT REG 1 NORTHEAST	14	2.9	•	50033	*	50033	•	84827	*	84827	*	*	*	. 0	*	
ALABAMA SAES	1	0.5	*	0	*	0	*	52500	*	52500	*	*	*	. 0	*	
ARK ANSAS SAES	3	0.3	*	6599	*	6599	*	9987	*	9987	*	*	*	0	. *	
FLORIDA SAES	8	1.4	*	2324	*	2324	. *	57680	*	57680	*	*	*	: 10	*	
GEORGIA SAES	· 1	0.4	*	. 0	*	ū	*	6584	*	5584	*	* (*	2 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	(A 🛊	
LOUISANA SAES	- 3	0.2	*	. 0	*	0	*	6005	*	5005	*	*	*	Ó	*	
OKLAHOMA SAES	1	0.1	*	711	*	711	. *	3027	*	3027	*	*	*		. *	
SOUTH CAROLINA SAES	ī	0.0	*	779	*	779	*	779	*	779	*	*	*	č	*	
TEXAS SAES	ī	0.6	*	11424	*	11424		13324	*	13324	*	*		^	*	
VIRGINIA SAES	2	0.6	*	5082	*	5082		27059	*	27059	*	*	*	ò	*	
FLORIDA AGM OCI	ī	0.0	*	0		0		2.000	*	0		*	*	ń	*	
SUBTOT REG 2 SOUTHERN	22	4.0	*	26920	*	26920		176945	*	176945	*	*	*	ő		
ALASKA SAES	1	0.2	*	0		0		8822	*	8822						
INDIANA SAES	ī	C.1	*	č	*	ŏ		1393		1393		*		Š		
IOWA SAES	3	1.0	Ţ.	ŏ		Ö		36264	*	36264	Ξ		Ţ.	0		
KANSAS SAES	í	0.2		Ö		0		7097		7097	Ξ	Ţ		0		
MICHIGAN SAES	i	0.0		2955		2955		3801	Ξ	3801	Ξ	Ţ		ő		
MINNESOTA SAES	3	0.1	Ξ	2730		2730		19591	Ī	19591	Ξ	Ξ		5000		
MISSOURI SAES	2		Ξ	2130		2130		19591				-				
NORTH DAKOTA SAES	_	0.0	Ξ	0	•	0		7909		7020		*	*	0		
	2			0		0				7909		•				
OHIO SAES	1	0.2	*	_		0		7188	*	7188		*	*	õ	*	
SOUTH DAKOTA SAES	, 1	1.0		0				26335		26335		*	*		. *	
SUBTOT REG 3 NORTH CENT	16	3.1		5685	•	5685	•	118400	*	118400	*	*	*	5000	*	
CALIFORNIA SAES	5	1.6	*	35	*	35		92918	*	92918	*	*		12111	*	
IDAHO SAES	. 1	0.2	*	2981	*	2981		7422	*	7422	*	*	*	С	. *	
MONTANA SAES	1	0.0	*	1292	*	1292	*	5182	*	5182	*	*	*	o	*	
OREGON SAES	2	1.2	*	0	*	9	*	29358	*	29358	*	*	*	G	*	
UTAH SAES	3	0.1	*	_ 0	*	. 0		5422	*	5422	*	*	*	1788	*	
WASHINGTON SAES	1	0.4	*	9766	*	9766		16003	*	16003	*	*	*	0	*	
WYOMING SAES	2	0.3	*	0	*	0		5464	*	5464	*	*	*	9	*	
SEATTLE FRSTY SCH	1	0.0	*	· C	*	С		3426	*	3426	*	*	*	3426	*	
SUBTOT REG 4 WESTERN	16	3.6	*	14073	*	14073	*	165195	. *	165195	*	*	*	17325	*	
, NAT TOT SAES-FRSTY-DCI	68	13.6	*	96711	*	96711		545366	*	545366	*	*	*	22325	*	
FARM PRODUCTION ECONO TBD	2	0.0	*	c	*	0		С	*	0	*	0.0	*	0	*	
FARM PRODUCTION ECONO TOT	2	0.0	*	Ö	*	ő		ő	*	ő	*	0.0	*	õ	*	
NATURAL RESOURCE ECON COL	3 -	1.0	*	8984	*	8984	. *	21235	*	21235	*	0.0	*	/ 0	*	
NATURAL RESOURCE ECON DC	4	5.7	*	128699	*	128699		128699	*	128699	*	0.C	*	0	*	
NATURAL RESOURCE ECON HAW	2	0.8	*	19448	*	19448		19448	*	19448	*	0.0	*	õ	*	
NATURAL RESOURCE ECON MIN	ī	C.7	*	9349	*	9349		9349	*	9349	*	0.0	*	ñ	· ·	
NATURAL RESOURCE ECON WVA	3	0.0	*	11037	*	11037		11037	*	11037	*	0.0		č	*	
NATURAL RESOURCE ECON WIS	2	1.0	*	19930	*	19930		19930	*	19930	*	0.0		ċ		
NATURAL RESOURCE ECON TOT	15	9.2	*	197447	*	197447		209698	*	209698	*	0.0	*	õ	*	
SUBTOT ERS	17	9.2	*	197447	*	197447		209698	*	239698	*	0.0	*	č	*	
NATIONAL TOTAL USDA	17	9.2	*	197447	*	197447	*	209698	*	209698	*	0.0	*	0	*	
NAT TOT USDA-SAES-ETC	85		*		*		*		*		*		*		*	

TABLE IB BY RPA

105 CONSERV USE OF WATER

TABLE IB BY RPA		10	5 CONSERV US	E OF W	ATER									
PERFORMING ORGANIZATION	NO OF Proj	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH : FUNDS ALE 1970 M	
CON-NEW HAVEN SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES RHODE ISLAND SAES VERMONT SAES VERMONT SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	3 1 2 1 2 1 3 1 1 3 2 2 0	3.1 0.3 1.2 0.2 0.4 0.4 0.6 0.4 1.8 0.3 8.8	* 34273 * 0 * 18223 * 2881 * 3560 * 594 * 5613 * 6491 * 7262 * 25259 * 0 * 104154	****	34273 0 18223 2881 3560 594 5613 6491 7262 25259 0	******	119705 13552 60973 8936 3858 712 20329 18450 7262 52736 6558 313071	****	119705 13552 60973 8936 3858 712 20329 18450 7262 52736 6558 313071	*****	******	* * * * * * * * * * * * * * * * * * * *	0 0 0 0 0 0 0 0 0 1362 350	******
ALABAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES NORTH CAROLINA SAES OKLAHOMA SAES SOUTH CAROLINA SAES SOUTH CAROLINA SAES SOUTH CAROLINA SAES SUBTOT REG 2 SOUTHERN	2 2 17 3 2 3 3 5 1 3 12 157	0.5 0.2 3.5 0.2 1.4 1.1 0.8 0.8 0.7 0.6 0.6 0.0	* 8950 * 985 * 7603 * 0 17096 * 8665 * 30203 * 1590 * 14570 * 1761 * 6487 * 0 * 104613	*****	8950 985 7603 0 17096 8665 30203 6703 1590 14570 1761 6487 0	* * * * * * * * * * * * * * * * * * * *	27182 10559 177117 10099 33357 29915 42598 39342 34124 15770 15481 98740 3543 537826	*****	27182 10559 177117 10099 33357 29915 42598 36342 36124 15770 15481 98740 3543 537826	* * * * * * * * * * * * * * * * * * * *	*****	********	0 0 44327 0 0 0 0 0 4077 0 0 953 3543 52900	****
ILLINOIS SAES INDIANA SAES INDIANA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES NEBRASKA SAES OHIO SAES SOUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	3 8 9 16 6 1 8 4 9 3 2 74	0.6 1.5 1.3 2.8 0.7 0.9 2.5 2.8 0.2 1.1	* 12686 * 17483 * 17483 * 9000 * 1814 * 9764 * 5751 * 33323 * 2300 * 130410	******	12686 5378 17483 510 9000 1814 9764 5751 33323 1880 2300 130410	****	38659 63799 130904 151801 41038 9908 55171 80674 15702 14072 24540 844540	****	38659 63799 130904 151801 41038 9908 55171 80674 157026 14072 24540 844540	*****	* * * * * * * * * * * * * * * * * * * *	******	0 2817 0 0 0 0 0 0 9332 0 14385	* * * * * * * * * * * * * * * * * * * *
ARIZONA CALIFORNIA COLORADO SAES HAMAII SAES HONTANA MONTANA SAES NEVADA NEW MEXICO OREGON UTAH HASHINGTON WASS WYOMING SAES WYOMING FRSTY SCH CORVALLIS FRSTY SCH	15 11 17 5 5 9 3 2 6 4 4 1	C.3	* 23946 * 13037 * 13047 * 2941 * 2357 * 2398 * 28580 * 332 * 9401 * C C C C C C C C C C C C C C C C C C C	******	23846 5830 13037 12941 9357 2398 28580 0 332 9401 9747 0	****	168548 467525 186062 25840 16053 19518 73470 23768 22375 27280 99075 63186	***************************************	168548 467525 186062 25840 16053 19518 73470 23768 22375 27280 99075 63186 0	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	*********	35101 49131 0 0 0 8763 8731 0 0 0	***************************************
SURTOT REG 4 WESTERN NAT TOT SAES-ERSTY-OCI	88 239		* 115467 * 454645	*	115467 454645	*	1197719 2893156	*	1197719 2893156	*	*	. *	101726	*
PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC MON PLANT SCIENCE RESEARC MN PLANT SCIENCE RESEARC NM PLANT SCIENCE RESEARC WN PLANT SCIENCE RESEARC WO PLANT SCIENCE RESEARC WO PLANT SCIENCE RESEARC TOT	1 4 1 1 1 1 1 10	1.7 0.9 1.9 2.0 1.7	* 28027 * 73644 * 3646 * 28288 * 69254 * 56634 * 36742 * 296235	* * * * * * *	32435 86232 4269 33193 81092 66315 43023 346559	* * * * * *	54115 130994 3646 28288 70689 56634 36742 381108	* * * * * * * *	60348 146958 4269 33193 82627 66315 43023 436733	* * * * * *	0.0 0.0 0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* * * * * * *
FNTOMOLOGY RESEARCH CAL ENTOMOLOGY RESEARCH FLA ENTOMOLOGY RESEARCH LA ENTOMOLOGY RESEARCH FGN FNTOMOLOGY RESEARCH TOT	1 1 1 1	1.0	* 34321 * 0 * 0 * 0 * 34321	:	41382 0 0 0 41382	* * *	40539 25600 0 32586 98725	*	47970 27391 0 34866 110227	*	0.0 0.0 0.0 0.0	* * *	0 0 0 0	* * * *
SOIL AND WATER CONSER ARZ SOIL AND WATER CONSER CAL SOIL AND WATER CONSER CAL SOIL AND WATER CONSER GA SOIL AND WATER CONSER IDA SOIL AND WATER CONSER IDA SOIL AND WATER CONSER MIN SOIL AND WATER CONSER MIN SOIL AND WATER CONSER MOS SOIL AND WATER CONSER NEW SOIL AND WATER CONSER ONL SOIL AND WATER CONSER SO SOIL AND WATER CONSER TEX SOIL AND WATER CONSER TEX SOIL AND WATER CONSER TEX SOIL AND WATER CONSER WA SOIL AND WATER CONSER WO SOIL AND WATER CONSER TEX SOIL AND WATER CONSER WO SOIL AND WATER CONSER WO	3 2 7 6 3 3 2 2 4 2 1 1 1 1 1 1 3 6 1 1 2 5 5 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3.2	* 590883 122354 * 225307 * 379346 * 98778 * 100534 105470 * 142190 * 206702 * 40071 * 119941 123828 * 177334 * 14126 * 4677 21853 112429 * 94194 * 501157 24929 24136 * 3296011 * 3296011	*******	693323 142212 2644464 444761 115502 117577 123756 47018 140593 144903 208078 16566 5488 25642 131921 110524 587121 77175 29193 28125 3862403 4250344	*******	593107 146654 225307 379346 98778 100534 105470 142190 206702 40071 119941 129436 177334 14126 4677 21853 112429 94194 501157 66707 24929 24136 3329078 3808911	***************************************	695547 168212 264046 444761 115902 117577 123756 166717 241762 47018 140593 150903 258078 16566 5488 25642 131921 110524 587121 78175 29193 2887627 4444587	***************************************		***************************************		******
NATURAL RESOURCE ECON NO NATURAL RESOURCE ECON TOT SUBTOT ERS	1 1 1		• 0 • 0	*	0	:	0 0 0	*	0	:	0.0 0.0 0.0	:	0	*
WATERSHED MGMT. MIN WATERSHED MGMT. MIS WATERSHED MGMT. SC WATERSHED MGMT. TOT SUBTOT FS	1 1 1 3 3	1.1 6.9 6.9	* 116116 * 128374 * 45163 * 289653 * 289653	* * *	142190 158012 57603 357805 357805	* * *	116116 128374 45163 289653 289653	*	142190 158012 57603 357805 357805	* * *	0.0	*	0 0 0 0	:
NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	73 312	88.3	* 3916220	*	4608149	*	4098564	*	4802392	*	0.0	*	0	.*
: THE TOT USDA-SAES-EIC	312	151.7	4370864	7	5062794	*	6991720	•	7695548	*	*	*	*	*

TABLE IB BY RPA			106 DF	RAIN AND IF	RIGAT	ION									
PERFORMING ORGANIZATION	NO OF	SC IENT	ARS	NET TO F	PROJ	CSRS ADMS	S	NET TO	PROJ	FUNDS GROS		SMY	,	CA WITH S	ΤĐ
	PROJ	1970 1	971	1970 P	11971	1970 M	1971	1970	M1971	1970 M	1971	1970	1971	1970 M1	971
NEW JERSEY SAES	1	C.0	*	0	*	0	*	c		0	*		*	0	
NY-CORNELL SAES	2	0.4	*	č	*	ő	*	8628	*	8628	*	*	*	ŏ	*
SURTOT REG 1 NORTHEAST	3	0.4	*	ò	*	ŏ	*	8628	*	8628	*	*	*	č	*
• • • • • • • • • • • • • • • • • • • •	-														
ALABAMA SAES	1	0.0	*	0	*	0	*	0	*	ņ	*	*	*	0	*
ARKANSAS SAES	4	0.7	*	14989	*	14989	*	53443	*	53443	*	*	*	C	*
FLORIDA SAFS	2	1.1	*	C	*	0	*	37343	*	37343	*	*	*	0	*
GEORGIA SAES	3	0.7	*	5150	*	5150	*	18804	*	18804	*	*	*	0	*
MISSISSIPPI SAES	1	0.3	*	0	*	2	*	5681	*	5681			*	C	
NORTH CAROLINA SAES	2	0.7		12260		12260 1571		61872 14119		61872 14119			-	11199	
OKLAHOMA SAES PUERTO RICO SAES	2	0.4		1571		15,1	*	6770		6770		*	*	õ	
SOUTH CAROLINA SAES	i	0.2	*	7806	*	7806	*	13018	*	13018	*	*	*	č	*
TENNESSEE SAES	2	0.1	*		*	0	*	4093		4093		*	*	Č	*
TEXAS SAES	6	0.2	*	8122	*	8122	*	32793	*	32793	*	*	*	7508	*
SUBTOT REG 2 SOUTHERN	27	4.6	*	49898	*	49898	*	247935	*	247935	*	*	*	18707	*
ALASKA SAES	1	0.2	*	12102	*	12102	*	12102	*	12102	*	*	*	O	*
ILL INOIS SAFS	1	0.1	*	. 0	*	0	*	5542	*	5542	*	*	*	o	*
KANSAS SAES	5	Ç.4	*	2025	*	2025	*	40065	*	40065	*	*	*	0	*
MINNESOTA SAES	2	0.4	*	2763	*	2763	*	32057	*	32057	*	*		0	*
MISSOURI SAES	2	C.1	*	2027	*	0 2027		1552 48392		1552 48392	*			0	
NORTH DAKOTA SAES	7	1.3		2027		6447		52580		52580			:	e e	
NEBRASKA SAES OHIO SAES	5 5	1.2 0.4		64 4 7 7495		7495	:	25696		25696	-			Ô	
SOUTH DAKOTA SAES	4	1.3	*	6155	*	6155	*	45670	*	45670			*	Ğ	*
WISCONSIN SAES	ī	0.5	*	0.0	*	ó	*	10673	*	10673	*	*	*	ō	*
SUBTOT REG 3 NORTH CENT	33	5.7	*	39014	*	39014	*	274328	*	274328	*	*	*	ō	
ARIZONA SAES	4	2.3	*	13793	*	13793	*	78993	*	78993	*	*	*	1911	*
CALIFORNIA SAES	12	5.7	*	29313	*	29313	*	559189	*	559189	*	*	*	c	*
COLORADO SAES	7	1.9	*	14052	*	14052	*	50246	*	50246	*	*	*	0	*
HAWAII SAES	2	0.1	*	0	*	c	*	1392	*	1392	*	*	*	Ç	*
IDAHO SAES	1	0.4	*	3107	*	3107	*	6964	*	6964	*	*	*	C	*
MONTANA SAES	2	0.4	*	1712	*	1712	*	15005	*	15005	*	*	*	0	*
NEVADA SAES	1	0.5	Ξ.	5376 0		5376 0		10963		10963				ů.	:
NEW MEXICO SAES OREGON SAES	5	1.1 1.2	Ī	5765		5765		21214 63426		21214 63426		:	Ī	Č	-
UTAH SAES	10	0.7	*	10983		10983		35714	*	35714	*	*		7946	*
WASHINGTON SAES	15	1.5	*	16859	*	16859	*	34958	*	34958	*	*	*	.,,,	*
WYOMING SAES	2	0.3	*	0	*	0	*	10053	*	10053	*	*	*	c	*
SUBTOT REG 4 WESTERN	54	16.0	*	100959	*	100959	*	889117	*	888117	*	*	*	9857	*
NAT TOT SAES-FRSTY-OCT	117	26.7	*	189871	*	189871	*	1419008	*	1419008	*	*	*	28564	*
							_								
SOIL AND WATER CONSER ALA	1	0.8	*	60446	*	70337	*	60446		70337	*	0.0	*	0	*
SOIL AND WATER CONSER ARZ	1 5	2.3 6.5		100000 303230	*	117337 355801		10000C 312576		117337 365801	*	0.0	*	c	-
SOIL AND WATER CONSER CAL SOIL AND WATER CONSER COL	3	3.5	-	85250		99720		85250		99720		0.0	:	Č	
SOIL AND WATER CONSER FLA	í	2.8	*	133923	*	157141		133923		157141	*	0.0		õ	*
SOIL AND WATER CONSER IDA	3	6.5	*	279595	*	328068	*	279595		328068	*	0.0	*	ó	*
SOIL AND WATER CONSER LA	2	1.9	*	80952	*	94987	*	80952	*	94987	*	0.0	*	ō	*
SOIL AND WATER CONSER NO	ī	2.0	*	79647	*	93255	*	79647	*	93255	*	0.0	*	ō	*
SOIL AND WATER CONSER NO	2	2.8	*	140000	*	164272	*	140000	*	154272	*	0.0	*	Ō	*
SOIL AND WATER CONSER DHO	1	2.7	*	87868	*	102935	*	87868	*	102935	*	0.0	*	c	*
SOIL AND WATER CONSER OKL	1	C.4	*	16980	*	19924	*	16980	*	19924	*	0.0	*	0	*
SOIL AND WATER CONSER SC	2	3.0	*	143144	*	164493	*	143144	*	164493	*	0.3	*	200 70	*
SOIL AND WATER CONSER TEX	3	3.0	*	167900	*	197008	*	167900	*	197008	*	0.0	*	c	*
SOIL AND WATER CONSER VT	1	2.0	*	75058	*	87581	*	75058	*	87581	*	0.0	*	0	*
SOIL AND WATER CONSER WN SOIL AND WATER CONSER TOT	1	1.0		43336 1797329	*	50653 2103512		43336 1806675	*	50653 2113512	*	0.0	*	0 20000	*
SUBTOT ARS	28 28	41.2	-	1797329	*	2103512	- :	1806675		2113512	-	0.3		20000	-
SUDIUI AKS	20	71.6	-	1171369	•	5103315	-	1000013	-	2113312	-	9.3	•	20000	*
NATIONAL TOTAL USDA	28	41.2	*	1797329	*	2103512	*	1806675	*	2113512		0.3	*	20000	*
NAT TOT UCDA-CAEC-ETC	145		•						_		_		_		•

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TABLE IB BY RPA		107	WATERSHED CONSER	V MGT					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M1971	(CSRS ADMSTRD GROSS 1970 M197	NET TO			A CON GT Smy 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
MASSACHUSETTS SAES NEW HAMPSHIRE SAES NEW HERSEY SAES PENNSYLVANIA SAES WEST VIRGINIA SAES SYRACUSE FRSTY SCH SUBTOT REG 1 NORTHEAST	2 1 1 1 1 3 9	C.4 * O.2 * O.3 * C.4 * C.4 * O.2 * 1.9 *	8454 * 2670 * C * 17102 * 4340 * C * 32566 *	0 17102 4340 0	20204 2894 19164 20888 4340 5686	* 2894 * 19164 * 20888 * 4340 * 5686	* * * * * * * * * * * * * * * * * * *	:	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
ALABAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES KENTUCKY SAES MISSISSIPPI SAES NORTH CAROLINA SAES OKLAHOMA SAES. SOUTH CAROLINA SAES TENNESSEF SAES TEXAS SAES VIRGINIA SAES SUBTOT REG 2 SOUTHERN	2 1 2 1 2 1 4 1 3 1 3 2 23	C.7 * 0.1 * 0.6 * 0.5 * 0.5 * 0.1 * 0.9 * 1.5 * 1.0 * 0.4 * 0.5 * 7.2 *	2844 * 12C4 * 0	2844 1204 0 0 11223 6446 2244 3021 14257 20761 9580 14634 86213	* 25150 * 1716 * 37664 * 16201 * 24011 * 6446 * 53597 * 36798 * 16788 * 24901 13832 50468 307571	* 1716 * 37664 * 16201 * 24011 * 6446	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	0 * 3130 * 3130 * 3130 * 3130 *
ILLINOIS SAES INDIANA SAES INDIANA SAES MICHIGAN SAES MINMESOTA SAES MISSOURI SAES NOPTH DAKOTA SAES OHIO SAES WISCONSIN SAES WISCONSIN SAES ANN ARBOR FRSTY SCH SUBTOT REG 3 NORTH CENT	3 3 6 3 3 7 3 2 1 1 1 1 3 3	C.9 * 1.7 * 1.0 * C.3 * C.8 * 1.2 * C.2 * C.2 * C.3 * C.4 * C.5 *	17011 * 23161 * 22809 * 13166 * 2839 * 131 * 1119 * 6400 * C * 86636 *	17011 23161 22809 13166 2839 131 0 1119 6400 0 86636	41131 81575 112372 17116 34930 36795 6138 5322 13700 14636 9021 372735	* 41131 * 81575 * 112372 * 17116 * 34930 * 36795 * 6138 * 5322 * 13700 * 14636 * 9021 * 372735	* * * * * * * * * * * * * * * * *	* * * * * * * * * *	0
ARIZONA SAES CALIFORNIA SAES COLORADO SAES S	7 5 5 2 2 1 5 2 5 2 1 2 4 4 3	1.5 * 1.1 * 0.1 * 0.1 * 0.3 * 0.1 * 0.7 * 2.7 * 0.1 * 1.0 * 0.1 * 8.7 *	229C	2290 322C 9720 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	84498 43432 312 9591 3120 64520 6320 93342 8555 644452 14778 395631	* 84498 * 56821 * 43432 * 312 * 9591 * 3120 * 6320 * 30410 * 93342 * 8555 * 0 * 44452 * 14778 * 395631	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	482
NAT TOT SAES-FRSTY-OCI	108	24.5 *	250889 *	250889	1149113	* 1149113	* *	*	38280 *
SOIL AND WATER CONSER BEL SOIL AND WATER CONSER APZ SOIL AND WATER CONSER COL SOIL AND WATER CONSER FLA SOIL AND WATER CONSER FLA SOIL AND WATER CONSER IND SOIL AND WATER CONSER IND SOIL AND WATER CONSER IND SOIL AND WATER CONSER WATER SOIL AND WATER CONSER NOW SOIL AND WATER CONSER OHD SOIL AND WATER CONSER OHD SOIL AND WATER CONSER PA SOIL AND WATER CONSER PA SOIL AND WATER CONSER PA SOIL AND WATER CONSER NOW SOIL AND WATER CONSER PA SOIL AND WATER CONSER NOW SOIL AND WATER CONSER NOW SOIL AND WATER CONSER TEX SOIL AND WATER CONSER WIN SOIL AND WAT	2 3 3 2 1 3 3 5 5 5 2 2 3 3 4 4 4 2 2 1 1 1 2 2 6 6 2 2 3 3 5 4 1 1 6 7 6 7	7.0 * 5.5 * 1.0 * 6.2 * 3.0 * 6.3 * 3.0 * 1.2 * 1.6 * 1.1 * 1.6 * 1.6 * 1.1 * 1.6 * 1.1 * 1.6 * 1.6 * 1.6 * 1.7 * 1.6 * 1.7 * 1.6 * 1.7 * 1.7 * 1.8 * 1.9 *	31C438	363966 543217 48473 30496 186272 475743 158714 65825 214222 287534 764053 422967 98563 20914 34732 20212 245734 590899 31142 174120 133998 256902 99393 118300 118612 5505003 5505003	310 438 462956 41311 40572 158750 455452 135468 57991 182873 250930 710 444 360645 99000 18000 18000 1226 209488 503785 26540 148393 114200 219200 84708 101022 4840282	* 363966 * 543217 * 48473 * 44607 * 186272 * 529243 * 158714 * 65825 * 214222 * 293641 * 824732 * 422967 * 114613 * 20914 * 34732 * 20212 * 245734 * 590899 * 31142 * 174120 * 133998 * 256902 * 99393 * 118300 * 118612 * 5655450 * 5655450	* 0.0 *		
MATERSHED MGMT. ARZ MATERSHED MGMT. ARX MATERSHED MGMT. CAL MATERSHED MGMT. CAL MATERSHED MGMT. COL MATERSHED MGMT. IDA MATERSHED MGMT. MIC MATERSHED MGMT. MIS MATERSHED MGMT. NH MATERSHED MGMT. NH MATERSHED MGMT. NH MATERSHED MGMT. NC MATERSHED MGMT. NC MATERSHED MGMT. NC MATERSHED MGMT. OHD MATERSHED MGMT. OHD MATERSHED MGMT. OHD MATERSHED MGMT. OHD MATERSHED MGMT. WA MATERSHED MGMT. WA MATERSHED MGMT. WA MATERSHED MGMT. WI MATERSHED MGMT. WN MATERSHED MGMT. WYA MATERSHED MGMT. WYO MATERSHED MGMT. WYO MATERSHED MGMT. WYO MATERSHED MGMT. WYO	1 4 1 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.0 * 1.0 * 1.0 * 8.6 * 4.0 * 7.7 * 2.0 * 3.0 * 3.0 * 1.0 * 2.0 * 3.0 *	106231 ** 348299 ** 47472 ** 433251 ** 295139 ** 167333 ** 64553 ** 109745 ** 101971 ** 62334 ** 27763 ** 181504 ** 55301 ** 104200 ** 81885 ** 65758 ** 239698 ** 231980 ** 100214 ** 76234 ** 66929 ** 3116811 **	129825	106231 361298 47472 456448 345204 149017 233215 64617 17765 101971 93474 27763 186803 55301 110641 81885 65758 239698 231980 100214 76234 102268 3355257	* 129825 * 431179 * 58432 * 568303 * 404419 * 207702 * 273431 * 79113 * 143102 * 126479 * 105981 * 34436 * 236799 * 68592 * 133784 * 101565 * 78951 * 334095 * 283502 * 124299 * 93352 * 115696 * 4133037	* 0.0 * 0.0		0 ** 0 ** 0 ** 0 ** 0 ** 0 ** 0 ** 0 **
FOREST ECONOMICS ARZ FOREST ECONOMICS TOT	6 6	6.0 * 6.0 *	296514 * 296514 *	395054 * 395054 *	297998 297998	* 396538 * 396538	* 0.0 * 0.0		0 * 0 *
TIMBER MANAGEMENT HAW TIMBER MANAGEMENT TOT SUBTOT FS	1 1 38	1.0 * 1.0 * 97.6 *	31683 * 31683 * 3445008 *	39809 * 39809 * 4329454 *	51055 51055 3704310	* 59181 * 59181 * 4588756	* 0.0 * 0.0 * 0.0	*	0 * 0 * 0 *
NATIONAL TOTAL USDA	105	188.3 *	8143759 *	9834456 *	8544592	* 10244206	* 0.0		Q *
NAT TOT USDA-SAES-ETC	213	212.8	* 8304648	10085345	9493705	* 11202210	*	*	*

108 ECON LEG PROB OF WAT TABLE IB BY RPA USDA CON GT CA WITH SAE:
FUNDS ALLTO REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST TOTAL FUNDS PERFORMING NO NET TO PROJ GROSS ORGANIZATION M1971 1970 1970 1970 M1971 1970 22269 12833 5471 22231 24424 22269 12833 5471 22231 24424 87228 0.2 0.7 0.3 0.4 1.3 DELAWARE
MASSACHUSETTS
NEW HAMPSHIRE
NY-CORNELL SAES SAES SAES SAES 0 6833 5471 3829 ç 6833 5471 3829 00000 RHODE ISLAND SAES
SUBTOT REG 1 NORTHEAST 16133 16133 540 2324 0 SAES 0.1 540 2324 1617 14277 1617 14277 0.4 SAES SAES SAES SAES SAES SAES LOUIS ANA MISSISSIPPI 2393 2393 5100 5100 5100 NORTH CAROLINA OKLAHOMA SOUTH CAROLINA 0.1 1586 1586 9117 8132 8132 27032 27032 6421 24103 6421 24103 33810 93346 33810 93346 2384 2384 2 11 SUBTOT REG 2 SOUTHERN 3.0 SAES SAES SAES SAES SAES ILLINOIS 6650 6650 12550 11995 12775 12967 13612 25869 0.4 INDIANA 11995 12775 IOWA KANSAS MINNESOTA 0.1 12967 13612 25869 12399 8474 17478 759 5271 8474 17478 759 5271 0.1 MISSOURI SAES SAES SAES 4418 10781 26484 131451 4418 10781 26484 131451 NORTH DAKOTA OHIO WISCONSIN 12420 SUBTOT REG 3 NORTH CENT 15 141 60901 44913 19002 60901 44913 SAES ARTZONA CALIFORNIA SAES SAES SAES SAES COL OR ADO HAWATI IDAHO 19002 1168 15111 1169 2618 2618 0.3 8613 MONTANA 8613 NEVADA NEW MEXICO OREGON SAES SAES SAES 16939 23991 32799 32602 16939 23991 32799 32602 4968 4968 23991 4134 5552 23991 4134 5552 0.8 SAES 0.9 3338 14594 12678 4743 WASHINGTON WYOMING 288054 3338 55165 288054 SUBTOT REG 4 WESTERN 55165 158852 158852 600078 600078 5863 NAT TOT SAES-FRSTY-OCI 69 17.6 NATURAL RESOURCE ECON CAL
NATURAL RESOURCE ECON COL
NATURAL RESOURCE ECON DC
NATURAL RESOURCE ECON DC
NATURAL RESOURCE ECON GA
NATURAL RESOURCE ECON HAW
NATURAL RESOURCE ECON HAW
NATURAL RESOURCE ECON MIS
NATURAL RESOURCE ECON MIS
NATURAL RESOURCE ECON ND
NATURAL RESOURCE ECON ND
NATURAL RESOURCE ECON SD
NATURAL RESOURCE ECON TEX
NATURAL RESOURCE ECON TEX
NATURAL RESOURCE ECON TEX
NATURAL RESOURCE ECON TOT
SUBTOT ERS 0.0 19421 21220 59244 19421 21220 59244 21220 21220 63879 0.0 13500 1766 15944 13298 20011 17596 25158 13500 1766 15944 13298 20011 17596 13500 1766 15944 13298 0.8 0.1 0.8 13500 1766 15944 0.0 1.0 13298 20011 17596 25158 0.0 20011 17596 25158 25158 0.0 0.0 0.0 42234 3.0 42234 0

249392

408244

263610

863688

263610

863688

0.0

0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

29

98

12.5

30.1

249392

TABLE IB	BY RPA			109 WE	ATHER EFFE	CTS										
PERFORM	ING	NO	SC I EN 1	TIST	REG FED	APPR	(CSRS ADMS	TRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA		0F	MAN-YE	ARS	NET TO P	ROJ	GROS	S	NET TO		GROSS		SM		FUNDS AL	
		PROJ	1970 1	971	1970 M	11971	1970 M	1971	1970	M1971	1970 M	1971	1970	1 971	1970 M	1971
		-	A E		170	_	170	*	170		170				0	
CON-STORRS Delaware	SAES SAES	2	0.5 0.2		170 4903		170 4903	÷	170 5515		170 5515	Ī			ŏ.	:
NEW HAMPSHIRE	SAES	3	0.5	*	12343		12343		15307		15307				ŏ	*
NEW JERSEY	SAES	2	0.4	*	11331		11331		16818		16818			*	ŏ	
NY-CORNELL	SAES	4	0.4	*	11846		11846	*	46141		46141	*	*	*	ŏ	*
NY-GENEVA	SAES	2	0.1	*	1494		1494	*	5452		5452		*	*	č	•
PENNSYLVANIA	SAES	2	0.4	*	15185		15185	*	25359	*	25359	*		*	ŏ	*
RHODE ISLAND	SAES	ī	0.0	*	0		0	*	1169	*	1169	*	*	*	ō	*
VERMONT	SAES	ż	C.4		14828		14828	*	14828	*	14828	*	*	*	ō	*
WEST VIRGINIA	SAES	ī	0.5	*	12284	*	12284	*	12284	*	12284	*	. *	*	0	*
SYRACUSE	FRSTY SCH	2	0.4	*	0	*	0	*	14631	*	14631	*	*	*	. 0	*
SUBTOT REG 1		23	3.8	*	84383		84383	*	157673	*	157673	*	*	4 ×	0	*
		7	8.9	,	127				_			2		c 5 AU	\$ William	1.11 Sec.
AL ABAMA	SAES	1	0.0	*	0	*	ō	*	0	*	. 0	*	*	T ∰ # 1 ★	3 1 07 3	11 Jan
ARKANSAS	SAES	ī	0.0	*	Ċ	*	0	*	104	*	104	*	*	*	0	*
FLORIDA	SAES	4	1.8	*	17100	*	17100	*	112760	*	112760	*	*	*	0	*
KENTUCKY	SAES	1	0.0	*	26	*	26	*	26	*	26	*	*	*	0	*
PUERTO RICO	SAES	2	1.1	* '	11340	*	11340	*	16685	*	16685	*	*	*	0	*
TENNESSEE	SAES	ī	0.2	*	4400	*	4400	*	7504	*	7504	*	*	*	0	*
TEXAS	SAES	6	0.5	*	11175	*	11175	*	17074	*	17074	*	*	*	19	*
SUBTOT REG 2	SOUTHERN	16	3.6	*	44040	*	44040	*	154153	*	154153	*	*	*	19	*
ALASKA	SAES	2	0.3	*	14433	*	14433	*	14433	*	14433	*	*	*	0	
INDIANA	SAES	6	1.6	*	19699	*	19699	*	51026	*	51026	*	*	*	7485	*
IOWA	SAES	6	1.2	*	26380	*	26380	*	81948		81948	*	*	*	0	*
KANSAS	SAES	5	1.6	*	9716	*	9716	*	106390	*	106390	*	*	*	0	*
MICHIGAN	SAES	3	C • 6	*	1400	*	1400	*	4209	*	4209	*	*	*	0	. *
MINNESOTA	SAES	3	0.7	*	13287		13287	*	23237	*	23237	*	*	*	. 0	*
MISSOURI	SAES	12	2.1	*	31735	*	31735	*	20 26 57	*	202657	*	*	*	. 0	*
NORTH DAKOTA	SAES	5	0.6	*	15763	*	15763	*	27585	*	27585	*	*	*	•	*
NEBRASKA	SAES	4	C.8	*	27609	*	27609	*	60395	*	60395	*	*	*	0	*
0110	SAES	1	0.1	*	0	*	0	*	7437	*	7437	*	*	*	0	, * '
SOUTH DAKOTA	SAES	3	1.0	*	5760	*	5760	*	29192	. *	29192	*	*	*	0	*
WISCONSIN	SAES	1	C.3	*	7775	*	7775	*	14360	*	14360	*	*	*	0	*
CARBONDALE	FRSTY SCH	1	0.0	*	247	*	247	*	647	*	647	*	*	*	0	*
SUBTOT REG 3	NORTH CENT	52	11.0	*	173804	*	173804	*	623516	*	623516	*	*	*	7485	*
															_	
AR I ZONA	SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	. *	0	*
CALIFORNIA .	SAES	2	3.7	*	2000	*	2000	*	147840	*	147840	*	*	*	0	
COLORADO	SAES	4	C . 2	*	1659	*	1659	*	19260	*	19260			*	0	*
CHACI	SAES	1	0.4	*	6425	*	6425	*	12229	*	12229			I	0	*
MONTANA	SAES	3	C.9	.	13084	*	13084	*	22872		22872 13198	7	:	;	0	
NEVADA	SAES	1	C.3	*	4418		4418	-	13198			I	- :	I	ŏ	Ξ
NEW MEXICO	SAES	1	0.2	*	6541	*	6541	*	6541		6541 2440	7	-		0	÷
OREGON	SAES	1	C.1		1346		1346		2440		9498				ő	
UTAH	SAES	1	0.3		8538		8538	Ξ	9498		10416	Ξ	I		č	
WASHINGTON	SAES	2	r.3	-	7232	- 1	7232	Ξ	10416	:					Õ	· I
WYOMING	SAES	4	0.8	-	8963		8963 0		40226 9543		40226 9543	Ī			600	
CORVALLIS	FRSTY SCH	1	0.4	*	-		ő	Ξ	354	:	354	-	-			
SEATTLE	FRSTY SCH	1	0.0	*	, c	-	60206	Ξ	294416		294416				600	
SUBTOT REG 4	MEZIEKN	23	7.5	*	60206	*	80208	-	294410	•	274410	-	•	•	800	-
NAT TOT SAES	-FRSTY-OCI	114	25.8	*	362433	*	362433	*	1229758	*	1229758	*	*	*	8104	*
NATURAL RESOUR	CE ECON THO	2	C.5	*	7350	*	7350	*	8150	*	8150	*	0.0	*	0	*
NATURAL RESOUR		2	č.5		7350	*	7350	*	8150		8150	*	0.0	*	ŏ	*
SUBTOT ERS	OL LOUIT 101	2	0.5	*	7350	*	7350	*	8150		8150	*	0.0	*	Ŏ	*
300101 CK3			3.,			-					, -				· ·	
NATIONAL .TO	AL USDA	2	0.5	*	7350	*	7350	*	8150		8150	*	0.0	*	0	*
NAT TOT USO	A-SAES-ETC	116		*		*		*		*	1037000	*		*	_	*

TABLE IB BY RPA

110 APPRAIS FORST & RANGS

14000 10 1	,, ,,,															
PERFORM	ING	NO	SC I E	NTIST	REG FE	D APPR	(CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
DRGANIZAT	TION	OF		YEARS	NET TO			oss	NET TO		GRO		S	YP	FUNDS AL	LTD
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
CON-NEW HAVEN	SAES	2	0.8	*	5109	*	5109	*	21870	*	21870	*	*	*	Ç	*
NEW HAMPSHIRE	SAES	1	0.3		5810	*	5810		5810	*	5810		*	*	C	*
PENNSYLVANIA	SAES	- 7	0.5	:	7773		7773		16412		16412		*		0	
VERMONT	SAES	1	0.3		3004 1957		3004 1957		5207		5207				-	···I
SYRACUSE SUBTOT REG 1 /	FRSTY SCH	2	0.3 2.1		23653		23653		7688 56987	:	7688 56987			• •	. 0	. I
308101 KEG I 1	ONTHEAST	7	2.1	•	2.5053	_	23093	-	20701		20701	-	•	-	. "	-
AL ABAMA	SAES	4	0.9		13217		13217	*	19149		19149		*		0	
FLORIDA	SAES	2	0.1		1148		1148		14525		14525				ŏ	Ī
GEORGIA	SAES	ī	0.6		13771		13771		29385		29385	*		*	č	*
NORTH CAROLINA	SAES	ī	0.0	*	8070		8070	*	9446		9446		*	*	õ	
OK L AHOMA	SAES	3	0.1	*	1000	*	1000	*	2388		2388	*	* 1	*	ō	*
SOUTH CAROLINA	SAES	4	0.4	*	C	*	0	*	6358	*	6358	*	*	*	ō	
TENNESSEE	SAES	2	0.2	*	3183	*	3183	*	6493	*	6493	*	*	* *	0	*
TEXAS	SAES	2	0.0	*	0	*	0	*	2348	*	2348	*	*	*	0	*
VIRGINIA	SAES	1	0.3	. *	0	*	. 0	*	13843	*	13843	*	*	*	1843	*
NAC OGDOCHES	FRSTY SCH	1	0.2	*	1895	*	1895	*	4145	*	4145	*	*	*	. 0	*
SUBTOT REG 2 S	SOUTHERN	21	2.8	*	42283	*	42283	*	108080	*	108080	*	*	*	1843	*
INDIANA	SAES	1	0.8	*	1897	*	1897	*	14136	*	14136	*	*	*		*
IOWA	SAES	2	0.0	*	0	*	0	*	. 0	*	.0	*	*	*	Ú	*
MINNESOTA	SAES	4	0.5	*	4350	*	4350	*	35238	*	35238	*	*	*	7700	*
MISSOURI	SAES	2	2.0	*	10967	*	10967	*	53670	*	53670	*	*	*	0	*
NORTH DAKOTA	SAES	2	0.1	*	719	*	719	*	4625	*	4625	*	*		9	*
NEBRASKA	SAES	1	0.1	*	567	*	567	*	6518	*	6518	*	*	*	0	*
SOUTH DAKOTA	SAES	3	c.0	*	0	*	_ 0	*	0	. *	0	*	*	*	C	*
WISCONSIN	SAES	2	0.6	*	7144	*	7144	*	15312	*	15312	*	*	*	0	*
SUBTOT REG 3 M	IORTH CENT	17	4.0	*	25643	. *	25643	. *	129497	*	129497	*	*	*	770 0	*
															_	
AR I ZONA	SAES	4	0.6	\$	2528	*	2528	*	17721	*	17721	*	*	*	0	*
CALIFORNIA	SAES	4	2.7		12620		12620	*	137741	*	137741	*	*	*	62915	*
COLORADO	SAES	5	0.2		7994		7994		8136		8136	*	*		0	*
HAWAII IDAHO	SAES SAES	1	0.2		2880 7086		2880 7086		7448 11724		7448				0	
MONTANA	SAES	i	0.1	- :	650		650		2228		11724 2228			Ξ	0	
NEVADA	SAES	5	0.3	-	3283	:	3283		19318		19318			:	0	Ī
OREGON	SAES	í	0.1		3283		3203		2479		2479	Ī		-	ő	Ī
UTAH	SAES		1.2		10637		10637		30192		30192				6844	
WYOMING	SAES	3	0.4	*	8810		8810		22167	*	22167	*	*		0044	
FLAGSTAFF	FRSTY SCH	3	0.5	*	4787	*	4787		17187	*	17187	*	*	*	ŏ	*
ARCATA	FRSTY SCH	i	0.8	*	5699		5699		12462		12462	*		*	ő	*
MISSOULA	FRSTY SCH	i	1.2	*	17687	*	17687		33887	*	33887		*	*	ŏ	*
CORVALLIS	FRSTY SCH	3	0.2	*	4876	*	4876		8661	*	8661	*	*	*	õ	*
SEATTLE	FRSTY SCH	ī	0.0	*	8	*		*	8	*	8	*	*	*	č	*
SUBTOT REG 4 V		38	8.8	*	89544	*	89544	*	331360	*	331360		*	*	69759	*
NAT TOT SAES-	-FRSTY-OCI	85	17.7	*	181122	*	181122	*	625924	*	625924	*	*	*	79302	*
RANGE MGMT	COL	1	2.0	*	39302	*	49693		70697	*	81088	*	0.0	*		*
RANGE MGMT	DC	1	2.0	*	61644	*	66470		61644	*	66470	*	0.0	*	0	*
RANGE MGMT	TOT	2	4.0	*	100946	*	116163	*	132341	*	147558	*	0.0	*	0	*
		_														
FOREST SURVEY	ALK	1	3.6	*	159634	*	199803		159634	*	199803	*	0.0	*	0	*
FOREST SURVEY	DC	1	3.0	*	. 76679	*	84464		76679	*	84464	*	0.0	*	0	*
FOREST SURVEY	LA	1	7.0		357721	*	435114		359201	*	436594	*	0.0	*	ō	*
FOREST SURVEY	MIN	1	6.0		244723		306579		293964		355820	*	0.0		0	*
FOREST SURVEY FOREST SURVEY	NC ORE	1 2	5.0	:	337759 370088		435967		346661		444869		0.0		0	-
FOREST SURVEY	PA	_	7.8		311625		463215 386724	-	370088		463215 399031	*	0.0		0	
FOREST SURVEY	UTA	1	6.2 8.1	-	250196			:	323932			- :	0.0		0	-
FOREST SURVEY	TOT	1 9	8.1 46.7		2108425	- :	313186 2625052	:	250196 2180355		313186		0.0		0	Ī
SUBTOT FS	101	11	50.7	±	2209371		2741215		2312696		2696982 2844549	Ţ.	0.0	Ξ.	0	
330101 13			JU . 1	-	2209311	·	2171213	•	2312090	•	2044540	•	0.0	•	· ·	-
NATIONAL TOTA	AL USDA	11	50.7	*	2209371		2741215	*	2312696	*	2844540	*	0.0	*	.0	
		• •	2001	•	227771	•	2171213	~	2712070	•	2077770	~	0.0	•	.0	-
NAT TOT USDA	A-SAES-ETC	96		*		*		*		*		*		*		*
			68.4		2390493		2922337		2938620		3470464		*		*	

TABLE IB BY RPA

111 TIMBER MANAGEMENT

TABLE IB BY RPA		111	TIMBER MANAGEMEN	Т					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M1971	(CSRS ADMSTRE GROSS 1970 M197	NET TO	TOTAL F PROJ M1971	UNDS GRDSS 1970 M1971	USDA CON GT SMY 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
CON-NEW HAVEN MASSACHUSETTS SAES MAINE NEW HAMPSHIRE SAES NEW JERSEY NY-CORNELL SAES PENNSYLVANIA VERMONT WEST VIRGINIA SAES SYRACUSE FR STY SCH SUBTOT REG 1 NORTHEAST	1 6 5 4 2 6 8 12 7 14 65	0.2 * 3.2 * 1.2 * 1.2 * 1.2 * 1.3 *	28 ** 23897 ** 37281 ** 12713 ** 12713 ** 17359 ** 18960 ** 70°65 ** 29925 ** 3890 ** 223341 **	28 23897 37281 12713 9225 17359 18960 70065 29925 3890 223341	* 2697 * 109939 * 103417 * 37693 * 26551 * 28255 * 85563 * 108977 * 158016 * 104014 * 765122	** * * * * * * *	2697 * 109939 * 103417 * 37693 * 26551 * 28255 * 85563 * 108977 * 158016 * 104014 * 765122 *	* * * * * * * * * * * * * * * * * * * *	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 1022 * 1731 * 2753 *
ALABAMA SAES	13 3 8 11 3 17 5 17 7 13 8 3 6 3 2 119	5.7 ** 0.2 ** 3.3 ** 3.5 ** 0.2 ** 1.7 ** 3.6 ** 1.9 ** 0.8 ** 1.9 ** 0.8 ** 0.9 ** 0.9 ** 0.9 ** 0.9 ** 0.9 ** 0.9 ** 0.9 **	47328	47328 1174 50112 67785 0 36445 9560 45855 33776 31771 26061 32799 58112 4588 0	* 156002 * 46304 * 162749 * 158133 * 47933 * 109448 * 149608 * 149608 * 74030 * 74030 * 74030 * 14114 * 11114 * 17935 * 1375662	* * * * * * * * * *	156002 * 46304 * 162749 * 158133 * 47933 * 47933 * 48096 * 149608 * 137656 * 74030 * 54815 * 141114 * 17935 * 0 1354662 *	* * * * * * * * * * * * * * * * * * * *	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
ILLINOIS	3	2.4 ** 2.3 ** 1.2 ** 1.3 ** 1.5 ** 1.7 ** 1.1 ** 1.1 ** 1.3.5 ** 1.1 ** 1.4 ** 1.5 ** 1.7 ** 1.1 **	69881	69881 42278 13027 4558 6970 36083 3516 2726 13223 0 19405 30505 2035 10963 30280 2581 288031	* 136961 * 148273 * 7398 * 60701 * 114457 * 1298 * 62706 * 7127 * 26874 * 41303 * 35498 * 84725 * 24563 * 30280 * 53349 * 833349	*******	136961 * 148273 * 54779 * 7398 * 60701 * 114457 * 52796 * 7127 * 26874 * 41303 * 35498 * 84725 * 2035 * 24563 * 30280 * 5581 * 833349 *	* * * * * * * * * * * * * * * * * * * *	0 * 1275 * 500 * 0 * 4400 * 4400 * 0 * 0 * 0 * 0 * 0
ARIZONA SAES CALIFORNIA SAES COLORADO SAES HAWAII SAES NEVADA SAES NEW MEXICO SAES OREGON SAES UTAH SAES WYDMING SAES FLAGSTAFF FR STY SCH ARCATA FR STY SCH MISSOULA FR STY SCH MISSOULA FR STY SCH SEATTLE FR STY SCH SUBTOT REG 4 WESTERN	7 7 4	1.3 ** 2.3 ** 0.6 ** 0.5 ** 0.7 ** 0.7 ** 0.0 ** 0.0 ** 1.1 ** 1.7 ** 10.4 ** 2.6 ** 24.7 **	5750	5750 40758 3421 11730 10921 12436 0 13359 9460 9130 9761 20507 21010 30998 21747 220988	* 28650 * 190302 * 4914 * 49274 * 19223 * 31601 * 44498 * 16908 * 45701 * 23430 * 20751 * 46308 * 465052 * 46308 * 117796 * 1152048	***************************************	28650 * 190302 * 4114 * 49274 * 19223 * 31601 * 44498 * 16908 * 45701 * 0 * 23430 * 20751 * 48441 * 65052 * 446308 * 117796 * 1152048 *	* * * * * * * * * * * * * * * * * * * *	0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
NAT TOT SAES-FRSTY-OCI	386	99.6 *	1177725 *	1177725	* 4105182	*	4105182 *	* *	27599 *
TIMBER MANAGEMENT TIMBER MANAGEMENT ALK TIMBER MANAGEMENT ARK TIMBER MANAGEMENT ARK TIMBER MANAGEMENT ARK TIMBER MANAGEMENT COL TIMBER MANAGEMENT TOL TIMBER MANAGEMENT TOT SUBTOT FS	2 1 2 2 1 3 3 2 2 1 1 2 2 2 1 2 2 1 1 5 1 1 1 1 1 1 1	3.7 4.0 3.6 ** 5.0 ** 3.0 ** 1.0 ** 6.0 * 6.0	130747	139749 172831 197307 173016 165583 3305673 150336 261802 119426 209174 242118 118980 173460 173460 272670 275670 212488 507464 138422 133056 173415 289808 74093 83883 194942 70364 170868 28731 25046 255494 87672 320692 126131 186272 247713 7865058	* 130747 * 140944 * 163375 * 139961 * 135033 347966 * 121614 * 32167 * 32826 * 1215167 * 172402 * 200774 * 98804 * 139270 * 140200 * 126815 * 176177 * 417437 * 417437 * 114768 * 109665 * 129569 * 129569	***************************************	139749	0.0	
NAT TOT USDA-SAES-ETC	454		*		*	*		*	
		277.5	7568500	9042784	10839805	1	2314089	*	. *

TARLE TO BY DO.

112 DANCE MANAGEMENT

TABLE IS ST RFA			112	MANGE MANAGEMEN											
PERFORMING	NO	SCIEN		REG FED AP					TOTAL	FUNDS		USDA	CON GT	CA WITH	
ORGANIZATION	OF.	MAN-Y		NET TO PRO			oss	NET TO		GROS		SM		FUNDS A	
	PROJ	1970	1971	1970 M19	71	1970	41971	1970	M1971	1970 M	1971	1970	1971	1970	41971
SYRACUSE FRSTY SCH	1	0.0	*	0	*	0	*	186		186	*		*		, · · · · ·
SUBTOT REG 1 NORTHEAST	i	0.0	*	č	*	ŏ		186	*	186	*	•	•	ò	. *
ARKANSAS SAES	2	0.3	*	7978	*	7978	*	14967	*	14967	*	*	*		*
FLORIDA SAES	2	0.3		0	*	0	*	15858	*	15858	*	*	*	0	*
GEORGIA SAES	1	0.0		0		C		6933		6933		*		. 0	
LOUISANA SAES	1 4	0.0	-	0 5476	-	- 0		2000 27313		2000 27313				0	
OKLAHOMA SAES Texas saes	20	0.2 7.5		66473	:	5476 66473		377743		377743	Ī	:	:	1864	
SUBTOT REG 2 SOUTHERN	30	8.2		79927		79927		444814		444814	Ī	÷		1864	
300101 KEG 2 30011EKN	50	0.2	-	17721	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		******	•	444014		*	-	1004	- 1
KANSAS SAES	16	1.2	*	34758	*	34758	*	128005	. *	128005	*	*	*	Q.	*
NORTH DAKOTA SAES	6	0.5		4545	*	4545	. *	32701	. *	. 32701	*		- i - T	ď	*
NEBRASKA SAES	1	0.1	*	567	*	567	*	6518	*	6518	*	*	*	0	
SOUTH DAKOTA SAES	4	1.0	*	c	*	c	*	35893	*	35893	*	*	*	Ģ	*
SUBTOT REG 3 NORTH CENT	27	2.8	*	39870	*	39870	*	203116	*	203116	*	*	. *	0	*
		• •	*	12/27	*	12/27	_								
ARIZONA SAES	12	2.9	Ŧ.,	13627		13627		106193		106193		•		0	
CALIFORNIA SAES COLORADO SAES	11 11	6.0 3.4		36338 49057	:	36338 49057		328503 116131		328503 116131	- I		:	10975	
HAWATT SAES	i	0.0	*	12		12		110131		12			*		
IDAHO SAES	3	0.2	*	1176		1176	•	3380		3380	*		*	č	
MONTANA SAES	5	2.8	*	28017	*	28017	*	61370		61370	*	*		ñ	
NEVADA SAES	5	C.6	*	5360	*	5360	*	21123	*	21123	*			ŏ	*
NEW MEXICO SAES	9	2.5	*	12995	*	12995		83949	*	83949	*	*	*		
OREGON SAES	7	1.4	*	10402	*	10402	*	78904		78904	*	*	*	0	*
UTAH SAES	16	2.4	*	15710	*	15710	*	91514	*	91514		*	*	8944	*
WASHINGTON SAES	2	1.4	*	12078	*	12078	*	34903	*	34903	*	*	*	0	
WYOMING SAES	19	4.2	*	39660	*	39660	*	143582	*	143582	*	*	•	600	*
FLAGSTAFF FRSTY SCH	1	0.2	*	4690	*	4690	*	9190	*	9190	*	*	*	. 0	*
MOSCOW FRSTY SCH	5	1.2	*	18408	*	18408	*	65514	*	65514	*	*	*	0	
SUBTOT REG 4 WESTERN	107	29.0	*	247530	*	247530	*	1144267	*	1144267	*	*	*	20519	*
NAT TOT SAES-FRSTY-OCI	165	40.9	*	367327	*	367327	*	1792384	*	1792384	*	*	. *	22384	*
PLANT SCIENCE RESEARC BEL	1	0.5	*	27314		31983		27314		31983		0.0			
PLANT SCIENCE RESEARC ARZ	3	5.0	*	151929	*	177378		151929		177378		0.0		. ŏ	
PLANT SCIENCE RESEARC CAL	ī	1.0	*	26860	*	31208	*	28729	*	33208		0.0		ŏ	
PLANT SCIENCE RESEARC COL	2	4.0	*	118497	*	137582		118497		137582	*	0.0		0	
PLANT SCIENCE RESEARC MON	1	1.0	*	21396	*	24860	*	21396	*	24860	*	0.0		C	
PLANT SCIENCE RESEARC NEV	2	3.0	*	108319	*	126623	*	112908	*	131374	*	0.0	*	0	. *
PLANT SCIENCE RESEARC NM	1	1.0	*	65336	*	75821	*	65336	*	75821	*	0.0	*	Ō	*
PLANT SCIENCE RESEARC ND	1	2.0	*	61391	*	71535	*	61391	*	71535		0.0	*	. 0	*
PLANT SCIENCE RESEARC OKL	3	2.8		154071		179262		154071		179262		0.0	*	0	*
PLANT SCIENCE RESEARC ORE	1	1.5 3.0		73439	7	85208		73439	*	85208	*	0.0		0	
PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC UTA	3	5.6		128192 169267		150279	Ţ.	128192		150279 195984		0.0		. 0	
PLANT SCIENCE RESEARC WN	2	3.0		71138	Ī	83095		169267 71138		83095		0.0			- 37 I
PLANT SCIENCE RESEARC TOT	23	33.4	· ·	1177149	*	1370818		1183607		1377569	I	0.0		0	Ţ.
SUBTOT ARS	23	33.4	*	1177149		1370818		1183607		1377569		0.0		ŏ	
RANGE MGMT ARZ	2	3.5	*	129842	*	164170	*	133686	*	168014	*	0.0	*	0	*
RANGE MGMT CAL	2	4.0	*	155032	*	194592	*	160832	*	200392		0.0	*	0	*
RANGE MGMT COL	2	3.0	*	110353	*	139529	*	110873	*	140049	*	0.0	*	0	*
RANGE MGMT FLA	1	4.7	*	129244	*	163709	. *	150243	*	184708	*	0.0	*	,0	*
RANGE MGMT IDA	1	1.1	*	51218	*	68342	*	54468	*	71592	*	0.0	*	· o	*
RANGE MGMT LA	1	3.0	*	119895	*	156196	*	119895	*	156196	*	0.0	*	0	*
RANGE MGMT MO RANGE MGMT MON	1	1.0		48299	-	60539	*	48299	*	60539	*	0.0	*	0	*
RANGE MGMT MON RANGE MGMT NM	1	2.0 1.0		50244 28887	-	67043 36524		50244 28887		67043 36524		0.0	*	0	
RANGE MGMT ORE	i	3.0		129945	*	162650	*	129945		162650	-	0.0		. 0	
RANGE MGMT UTA	2	3.8	*	166632	*	222344	*	167182		222894	*	0.0	:	. 0	
RANGE MGMT WYD	í	1.0	*	38039	*	48096	*	38039		48096	*	0.0			
RANGE MGMT TOT	16	31.1	*	1157630	*	1483734	*	1192593	*	1518697	*	0.0	*	ŏ	
SUBTOT FS	16	31.1	*	1157630	*	1483734	*	1192593	*	1518697	*	0.0	. *	Ö	*
NATIONAL TOTAL USDA	39	64.5	*	2334779	*	2854552	*	2376200	*	2896266	*	0.0	*	0	
	201				_								_	-	
NAT TOT USDA-SAES-ETC	204	104.5		2702105	*	3221878	*	4168583	. •	4688649	*	*	*		ı, +

TABLE IB BY RPA 113 REMOTE SENSING REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 SCIENTIST TOTAL FUNDS USDA CON GT CA WITH SAES OA 66 SMY 0 1971 NET TO PROJ 1970 M1971 ORGANIZATION GROSS : FUNDS ALLTD 1970 M1971 PROJ 1970 1971 1970 NEW JERSEY
NY-CORNELL
PENNSYLVANIA
VERMONT
WEST VIRGINIA
SYRACUSE SAES SAES SAES SAES SAES 0.0 000 0.0 0.0 0 000 0.4 22921 22921 22921 22921 SUBTOT REG 1 NORTHEAST SOUTH CAROLINA SAFS 0.1 0.5 0.0 0.6 0 17210 0 17210 716 40679 TENNESSEE VIRGINIA SAES
SUBTOT REG 2 SOUTHERN 17210 41395 17210 41395 Ō. INDIANA MICHIGAN MINNESOTA SAES SAES SAES 1.6 C.0 0.4 C.0 C.0 163502 163502 2398 2398 29323 29323 220 MISSOURI SAES
NORTH DAKOTA SAES
SUBTOT REG 3 NORTH CENT 2398 2398 192825 192825 220
 CALIFORNIA
 SAES

 NEVADA
 SAES

 OREGON
 SAES

 MISSOULA
 FRSTY

 SEATTLE
 FRSTY

 SUBTOT
 REG

 4
 WESTERN
 4.8 0.0 0.1 0.5 0.1 5.5 2630 2630 218044 218044 161425 31265 31265 10163 7086 3170 259565 7086 3170 259565 1086 1086 500 3716 3716 172088 NAT TOT SAES-FRSTY-OCI 24 8.5 23324 * 23324 516705 516705 172308 PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TOT 3857 3857 3857 3857 0.1 4462 4462 0.0 0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SD TEX TOT 8000 7929 15929 8000 9647 17647 8000 9647 17647 0.2 0.0 0.2 1 2 8000 0.1 7929 15929 8000 SOIL AND WATER CONSER OKL SOIL AND WATER CONSER TEX SOIL AND WATER CONSER TOT 0.3 3.6 3.9 4.3 27000 27000 472295 31681 536532 0.0 0 301639 328639 499295 519082 SUBTOT ARS 8000 NATURAL RESOURCE ECON NY NATURAL RESOURCE ECON TOT SUBTOT FRS 0.0 000 0.0 000 000 000 0.0 ō FOREST INSECTS FOREST INSECTS SUBTOT FS 1.5 1.5 1.5 59607 59607 59607 178244 178244 178244 164377 164377 164377 45740 1 1 1 45740 45740 0.0 ō CROP AND LIVESTOCK ES CAL CROP AND LIVESTOCK ES DC CROP AND LIVESTOCK ES SD CROP AND LIVESTOCK ES TOT 0.0 0.5 1.1 0 18022 36000 15000 36000 51000 51000 18022 36000 15000 0.0 36000 1.1 36000 54022 54022 51000 51000 1.1 36000 36000 SUBTOT SRS NATIONAL TOTAL USDA 11 7.4 445166 521353 734459 1.3 822588 44000 NAT TOT USDA-SAES-ETC

544677

1207164

1295293

TABLE IB BY RPA			114 R	CH ON MG	MT OF R	scн									
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE NET TO 1970	PROJ M1971		MSTRD) DSS M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GR 1970	0SS M1971		CON GT MY 1971	FUNDS ALL	
PENNSYLVANIA SAES SUBTOT REG 1 NORTHEAST	1	0.3	*	6336 6336	*	6336 6336	*	6336 6336	*	6336 6336		*	*	0	*
INDIANA SAES MINNESOTA SAES SUBTOT REG 3 NORTH CENT	1 1 2	0.6 0.5 1.1	*	5184 0 5184	*	5184 0 5184	*	20382 14873 35255	*	20382 14873 35255	*	*	*	000	* *
ARIZONA SAES SUBTOT REG 4 WESTERN	1	0.0	*	0	*	0	*	3289 3289	*	3289 3289	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	4	1.4	*	11520	*	11520	.*	44880	*	44880	*	*	į . •	· 0	*
NAT TOT USDA-SAES-ETC	4	1.4	*	11520	*	11520	*	4488C	*	44880	* *	* ·	- ' 1 ₄ '	7 N. X. (3 \$ £ £ *	*

TABLE IB BY RPA 201 CNTRL FORST INSECTS USDA CON GT CA WITH SAES OSS SMY FUNDS ALLTD M1971 1970 1971 1970 M1971 NO OF PROJ REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M19 PERFORMING SCIENTIST ORGANIZATION MAN-YEARS 1970 1971 CON-NEW HAVEN SAES SAES SAES 6884 6865 6884 6865 58629 11615 25771 20816 58629 11615 1.8 C.2 0.8 0.9 0.4 0.1 C.0 14447 17447 4695 1571 14447 17447 4695 1571 MATNE 25771 20816 14541 4280 2103 94490 232245 MAINE NEW HAMPSHIRE NY-CORNELL PENNSYLVANIA SAES 14541 4280 2103 94490 VERMONT 1036 1036 SYRACUSE FRSTY S SUBTOT REG 1 NORTHEAST 11 26 0 52945 52945 6.8 232245 2845 28418 147268 40281 19785 10940 18400 3123 1.0 17144 99403 7781 17144 99403 7781 28418 147268 40281 AL ARAMA SAFS SAES SAES SAES 0.9 0.3 1.3 0.1 19785 10940 18400 GEORGIA 125 125 INITSANA SAFS MISSISSIPPI NORTH CAROLINA 3123 7728 18437 8164 25196 C.2 1.3 C.3 1.2 7728 8222 44437 10201 8222 44437 10201 OKLAHOMA SAES PUERTO RICO SOUTH CAROLINA SAES SAES SAES 18437 8164 25196 0 35698 35698 VIRGINIA 30207 396980 30207 396980 210378 SUBTOT REG 2 SOUTHERN 31 9011 5350 3265 3803 5350 3265 3803 7639 THE INCIS SAES 10650 10650 0.9 23610 4082 42839 23610 4082 42839 KANSAS MICHIGAN SAES 7639 2500 MINNESOTA 2500 2500 MISSOURI 2726 2726 7127 7127 SAES SAES 0.0 OHIO 25142 11020 25142 11020 WISCONS IN SAFS 126477 126477 ANN ARBOR FRSTY SCH HOUGHTON FRSTY SCH SUBTOT REG 3 NORTH CFNT 11020 11020 0.0 61445 61445 254552 254552 6.6 2500 157086 7544 17706 18276 19888 SAES SAES 5000 7456 2.8 5000 157086 17324 7544 17706 18276 19888 CULORADO 7456 NEW MEXICO SAES 10191 10191 0.0 0.3 0.5 0.0 0.4 0.3 SAES SAES SAES OREGON WASHINGTON 6092 6092 WYDMING MOSCOW MISSOULA CORVALLIS 5727 6940 3468 1827 5727 6940 3468 1827 12727 13440 14524 0 12727 13440 14524 5803 5803 SUBTOT REG 4 WESTERN 30 266994 17324 NAT TOT SAES-FRSTY-OCI 113 29.6 371469 371469 1150772 1150772 31679 FOREST INSECTS
FOREST INSECTS 169351 920697 127142 588104 176182 3.9 13.6 3.0 10.8 5.0 135188 488862 108527 169351 637077 127142 135188 772482 108527 0.0 CAL 0.0 108527 442678 136825 93632 94789 232509 42530 134698 588104 176182 120565 CON GΑ 3.0 93632 120565 0.0 IDA 125632 291882 53150 168333 3.0 94789 0.0 LA MIC MIN 42530 134698 53150 0.0 168333 127810 76287 71791 4.0 0.0 FOREST INSECTS FOREST INSECTS FOREST INSECTS FOREST INSECTS MIS MON NM NC ND 100155 57558 61280 264916 125730 76287 71791 341119 102235 57558 61280 268636 0.0 71791 344839 70127 373211 558048 76485 0.0 2.0 8.6 12.9 2.0 94.1 0.0 59860 FOREST INSECTS 59860 FOREST INSECTS
FOREST INSECTS
FOREST INSECTS
FOREST INSECTS OHO ORE UTA 280923 442361 57708 3234999 373211 554148 76485 280923 446261 57708 0.0 4146316 3528319 SUBTOT ES 4146316 NATIONAL TOTAL USDA 32 94.1 3234999 4146316 3528319 4439636 0.0 0

NAT TOT USDA-SAES-ETC 145

123.7

3606468

4517784

4679091

TABLE IN BY RPA

202 CONTROL FOREST DIS

PERFORMING	NO	SCIEN				(CSRS AD				FUNDS				CA WITH S	
ORGANIZATION	OF	MAN-Y		NET TO			088	NET TO			OSS	51		FUNDS ALL	
	PROJ	1970	1971	1970	M1971	1970	M1971	197C	M1971	197C	M1971	1970	1971	1970 MI	971
MASSACHUSETTS SAES	2	0.8	*	1734	*	1734	*	13234	*	13234	*	*	*	c	*
MARYLAND SAES	1	C-1	*	3055	*	3055		9794	*	9794				0	
MAINE SAES	1	0.0	*	1195		1195		1897	*	1827		*		2	
NEW HAMPSHIRE SAES	1	C • 1	*	600		600		12410		12410		*		121 (0	
PENNSYLVANIA SAES		1.4		15373		15373		78968		78968				12168	
VERMONT SAES	1	0.0		0		0		799		799					
WEST VIRGINIA SAES	2	0.5		10506		10506		10506		10506					
SYRACUSE FRSTY SCH	7	1.4		0		0		38396		38396				0	
SUBTOT REG 1 NORTHEAST	22	4.3		32463		32463		165913	*	165913		-	•	12168	-
						22212	_			37054			_	c	
ALABAMA SAES	3	1.8		29360		29360		37254		37254		- 1	Ξ	Č	Ξ
ARKANSAS SAES	2	0.2		17017		17017		22417	- I	22417	. I	- 1	_	ò	
FLORIDA SAES	1	0.5		10093	*	. 10093		16825	· :	16825 14470		- 1	- 1	č	- 1
MISSISSIPPI SAES	1	0.7	* *	10470		10470		14470				- :			- :
NORTH CAROLINA SAES	3	0.9		24399		24399		57218		57218				12994	
SOUTH CAROLINA SAES	4	C.9			·	0		18340		18340				0	-
TENNESSEE SAES	1	0.1		4073		4073		6018		6018				c	
TEXAS SAES	2	0.7		17980		17980		38006		39006				0	-
VIRGINIA SAES	2	0.0		0.7576		27524		510.6		0				C	
RUSTON FRSTY SCH	3	1.6		27536		27536		51065		51065			Ξ.	-	Ξ
SUBTOT REG 2 SOUTHERN	22	7.4	*	140928		140928	*	261612	-	261612	*			12994	*
	_						_		_		_		_	•	_
ILL INDIS SAES	1	0.0	*	4578	*	4578		4578	*	4578	*	*	*	0	
IOWA SAES	2	0.1	*	. 0	*	. 0	*	5984	*	5984	*	*	*	2	
KANSAS SAES	1	0.1	*	2847		2847		4473	*	4473	*	*	*	0	*
MICHIGAN SAES	2	0.0	*	328	*	328		4328	*	4328	*	*	*	ç	*
MINNESOTA SAES	5	0.4	*	13260	*	13260	*	30373	*	30373	*	*	*	Ġ.	*
MISSOURI SAES	3	C.5	*	0	*	0	*	15280	*	15280	*	*	* ,	0	*
NORTH DAKOTA SAES	1	0.1	*	2726	*	2726	*	7127	*	7127	*	*	*	0	*
NEBRASKA SAES	1	0.0	*	0	*	Ō	*	4345	*	4345	*	*	*	ō	*
OHIO SAES	1	0.0	*	Ō	*	ō	*	0	*	0	*	*	*	ō	*
SOUTH DAKOTA SAES	1	0.1	*	C	*	0	*	10584	*	10584	*	*	*	0	*
WISCONSIN SAES	8	2.8	*	25218	*	25218		100808	*	100808	*	*	*	602	*
ANN ARBOR FRSTY SCH	1	0.1	*	4032	*	4032		4032	*	4032	*	*	*	ō	*
HOUGHTON FR STY SCH	1	0.3	*	3878	*	3878		7878	*	7878	*	*	*	. 0	*
SUBTOT REG 3 NORTH CENT	28	4.5	*	56867	*	56867	*	199790	*	199790	*	*	*	602	*
AR I ZONA SA ES	2	0.5	*	3425	*	3425		19392	*	19392	*	*	*	c	*
CALIFORNIA SAES	6	3.5	*	21289	*	21289	*	134677	*	134677	*	*	*	9	*
HAWAII SAES	1	0.4	*	6797	*	6797	*	11863	*	11863	*	*	*	0	*
OREGON SAES	2	0.9	*	10329	*	10329	*	18827	*	18827	*	*	*	0	*
WASHINGTON SAES	4	0.3	*	3000	*	3000		7591	*	7591	*	*	*	0	*
WYOMING SAES	3	0.7	*	14229	*	14229		22332	*	22332	*	*	*	0	*
MOSCOW FRSTY SCH	2	0.6	*	13999	*	13999		28999	*	28999	*	*	*	0	*
CORVALLIS FRSTY SCH	1	0.0	*	3738	*	3738		6006	*	6006	*	*	*	Q.	*
SEATTLE FRSTY SCH	3	0.5	*	1491	*	1491		38089	*	38089	*	*	*	o o	*
SUBTOT REG 4 WESTERN	24	7.4	*	78297	*	78297	*	287776	*	287776	*	*	*	0	. *
NAT TOT SAES-FRSTY-OCI	96	23.5	*	308555	*	308555	*	915091	*	915091	*	*	*.	25764	*
FOREST DISEASES CAL	1	4.0	*	97998	*	124138		142134	*	168274	*	0.0	*	0	*
FOREST DISEASES COL	1	4.0	*	104842	*	122594		104842	*	122594	*	0.0	*	0	*
FOREST DISEASES CON	1	3.0	*	136864	*	150052		136864	*	150052	*	0.0	*	Ō	*
FOREST DISEASES DC	1	4.0	*	159965	*	173320		159965	*	173320	*	0.0	*	e	*
FOREST DISEASES GA	2	9.0	*	266351	*	368292		266812	*	368753	*	0.0	*	0	*
FOREST DISEASES IDA	2	5.6	*	196212	*	257716	*	196212	*	257716	*	0.0	*	0	*
FOREST DISEASES MIN	2	6.0	*	182831	*	229837	*	182831	*	229837	*	0.0	*	0	*
FOREST DISEASES MIS	2	6.0	*	195115	*	245471		195115	*	245471	*	0.0	*	0	*
FOREST DISEASES NEB	1	1.0	*	43446	*	50802	*	43446	*	50802	*	0.0	*	0	*
FOREST DISEASES NH	1	2.0	*	56917	*	62401	*	56917	*	62401	*	0.0	*	. 0	*
FOREST DISEASES NM	1	2.0	*	55652	*	65075	*	55652	*	65075	*	0.0	*	0	*
FOREST DISEASES NC	1	4.0	*	139078	*	192307	*	139078	*	192307	*	0.0	*	0	*
FOREST DISEASES OHO	3	8.0	*	354132	*	388255	*	354132	*	388255	*	0.0	*	c	*
FOREST DISEASES ORE	2	9.0	*	240491	*	296228	*	240576	*	296313	*	0.0	*	0	*
FOREST DISEASES UTA	1	2.0	*	49765	. *	65364		49765	*	65364	*	0.0	*	0	*
FOREST DISEASES TOT	22	69.6	*	2279659	*	2791852		2324341	*	2836534	*	0.0	*	0	*
SUBTOT FS	22	69.6	*	2279659	*	2791852	*	2324341	*	2836534	*	0.0	*	0	*
NATIONAL TOTAL USDA	22	69.6	*	2279659	*	2791852	*	2324341	*	2836534	. *	0.0	*	0	*
NAT TOT USDA-SAES-ETC	118		· (*, ·				*		*		*		•	_	*
		93.1		2588213		3100407		3239432		3751626		*		*	

TABLE IB BY R	PA			203	FOREST FIRE	E PROTI	CT									
PERFORMING ORGANIZATION	1	NO OF		NTIST	REG FE		CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss	SI		FUNDS A	
ORGANIZATION		PROJ	1970		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971
GEORGIA S	SAES	1	c.5	*	0	*	0	*	56390	*	56390	*	*	*	0	*
	HERN	i	č.5	*	ç	*	0		56390	*	56390	*	*	*	0	
MINNESOTA S	SAES		0.1	*	409	*	409		2512		2512	*	*	*	0	*
SUBTOT REG 3 NOPT		i	č.i	*	4C9	*	409		2512	*	2512	*	*	*	0	*
C	SAES	2	r.1		o	*	0	*	27672	*	27672	*	*	*	10990	*
	STY SCH	2	0.0	*	7721	*	7721		8392		8392	*	*	*	671	*
SEATTLE FR SUBTOT REG 4 WEST		4	0.1	*	7721	*	7721		36064		36064	*	*	*	11661	*
NAT TOT SAES-FRS	TY-OCI	6	0.7	*	8130	*	8130	•	94966		94966	*	*	*	11661	
FOREST FIRE	ALK	1	2.0	*	84620	*	104676		84620		104676		0.0	*	0	*
FOREST FIRE	ARZ	ī	2.0	*	89363	*	104590		89363		104590		0.0	*	0	
FOREST FIRE	CAL	9	19.0	*	894198	*	1134997	*	980930		1221720		0.0	*	0	
FOREST FIRE	COL	2	2.7	*	125264	*	146609	*	125264		146609		0.0	*	Ů.	
FOREST FIRE	GA	4	13.0		328027	*	425700	*	483880		581554		0.0		Ų.	:
FOREST FIRE	MIN	1	4.0	. *	125297	*	160075	*	125297		160075		0.0		0	
FOREST FIRE	MIS	1	3.0	*	92012	*	104121		92012		104121		0.0		0	
FOREST FIRE	MO	1	2.0	*	58339	*	74532		58339		74532		0.0		ŭ	
FOREST FIRE	MON	8	21.6	. *	898743	*	1111474		947083		1159814		0.0		0	
FOREST FIRE	MM	3	4.0	*	110184	. *	136299		115419		141534		0.0		0	
FOREST FIRE	TOT	31	73.4	. *	2806046	*	3503064		3102207		3799225		0.0		0	
SUBTOT FS		31	73.4	. *	2806046	*	3503064	*	3102207	*	3799225	*	0.0	•	U	•
NATIONAL TOTAL	USDA	31	73.4	. *	2806046		3503064	*	3102207	*	3799225	*	0.0	•	0	*
NAT TOT USDA-S	AFS-ETC	37		*				*		*		*		*		*
			74.0		2914176		3511194		3197173	3	3894191		*			

TABLE IB BY RPA 204 CNTR PESTS FRT & VEGS. REG FED APPR (CSRS ADMSTRD) PERFORMING NO SCIENTIST TOTAL FUNDS USDA CON GT CA SMY 1971 WITH SAES NET TO PROJ DRGANIZATION MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 GROSS 1970 M1971 GROSS FUNDS ALLTD 1970 M1971 PROJ 1970 M1971 1970 M1971 1970 CON-NEW HAVEN CON-STORRS DELAWARE MASSACHUSETTS SAES SAES SAES 8818 8818 35828 35828 0.0 26746 32684 43776 92184 17793 16401 27644 17793 16401 27644 0 11417 92184 MARYL AND SAFS MAINE NEW JERSEY NY-CORNELL SAES SAES SAES 31 049 25316 24738 31049 25316 24738 88648 194168 131642 2.6 131642 NY-GENEVA SAFS 51 7 8.8 23876 23876 462951 29388 PENNSYLVANIA RHODE ISLAND 1.4 5410 400 SUBTOT REG 1 NORTHEAST 103 25.0 196375 196375 1198439 1198439 62586 36726 21913 84786 55854 11436 AL ABAMA ARKANSAS SAES 1.4 21913 14675 55854 12.8 3.2 1.0 587740 96474 69724 FLORIDA 40 14675 587740 3531 48121 17187 7150 48121 17187 7150 96474 69724 49117 GEORGIA KENTUCKY SAES SAES 49117 LOUISANA 1.9 MISSISSIPPI NORTH CAROLINA OKLAHOMA 0.9 3.7 4000 4000 30598 13373 17060 179581 14535 0.3 PHERTO RICO SAES 17060 21249 21249 SOUTH CAROLINA TENNESSEE TEXAS 1.4 0.1 3.0 11385 500 11353 11385 500 11353 SAFS 39032 39032 1521 89823 1521 89823 15535 SAES VIRGINIA 60611 60611 SUBTOT REG 2 SOUTHERN 242602 113 3 2 5 8 SAES 0.0 3258 3258 3258 0.8 C.3 C.6 2.9 INDIANA 655 655 17047 SAES 23224 23224 5432 13519 KANSAS 5432 13519 14809 192274 14809 425 MICHIGAN SAES SAES SAES SAES 0.7 14964 20385 3895 MINNESOTA MISSOURI 34699 46200 850 20385 3895 2113 NORTH DAKOTA 13274 13274 0.3 2.3 0.2 NEBRASKA SAES 8600 8600 125667 5162 OHIO SOUTH DAKOTA 20101 2202 24177 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 2.2 24177 81535 81535 60 108503 108503 594125 594125 28958 38147 1072319 0 14200 CALIFORNIA 22.0 78957 78957 1072319 17803 17747 22166 17803 17747 22166 29026 105804 53633 11767 2.2 29026 105804 COLORADO SAES SAES SAES SAES HAWAII IDAHO 2.2 53633 11767 21 MONTANA SAES SAES SAES 0.9 4.3 0.2 NEW MEXICO 19558 OREGON UT AH 5278 132408 5278 15 4966 4966 4966 4966 5.1 0.0 40.7 WASHINGTON 11344 751 150 11344 196095 196095 SUBTOT REG 4 WESTERN 158261 158261 1664165 1664165 15122 4827890 NAT TOT SAES-FRSTY-OCI 382 112.8 705741 * 705741 4827890 * * 163121 AGRICULTURAL ENGINEER ARZ 43776 1.0 54243 54243 0.0 0 AGRICULTURAL ENGINEER CAL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER IND AGRICULTURAL ENGINEER OHO 1.0 0.4 0.9 0.0 36058 45714 45083 36058 45714 45083 0.0 29100 29100 40662 40798 45000 40662 0.4 21500 45000 54143 3649 54143 0.0 0.2 1.3 4.8 AGRICULTURAL ENGINEER ORE 3000 3000 0.0 AGRICULTURAL ENGINEER AGRICULTURAL ENGINEER 87013 105722 344612 87013 289349 16 289349 40713 344612 0.8 PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC CAL 83511 22834 5499 3540 86697 22834 5524 1.2 0.4 0.1 0.0 4805 4831 2935 PLANT SCIENCE RESEARC
PLANT SCIENCE RESEARC 0.1 0.2 0.0 0.1 2935 3540 4006 4826 TOW 4006 4826 2798 2798 37687 3380 0.0 37687 46048 6750 46048 0.0 6750 11807 191407 5580 8169 0.2 5580 12 157577 188195 0.0 160788 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 120489 145780 237652 97119 120489 145780 237652 117938 192893 117938 0.0 ENTOMOLOGY RESEARCH FLA 7.5 414859 471796 414859 471796 2.3 115000 25000 ENTOMOLOGY RESEARCH 234386 234386 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 8.6 506640 12955 506640 12955 415180 IDA 10447 10447 0.0 IND 3.0 238417 286513 238417 286513 0.0 IOW KY 0.5 ENTOMOLOGY RESEARCH 15890 18015 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.0 18729 22507 18729 22507 1.0 0.0 37500 16000 16000 16000 16000 16000 0.0 0.0 43118 43118 ENTIMOLOGY RESEARCH OHO 1.0 50770 50770 ORE PA SC TEX ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 16898 16898 21019 21019 0.0 0.0 215251 ENTOMOLOGY RESEARCH 173052 173052 215251 5.0 0.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.9 71365 402981 86824 494318 488368 408931 MAV MM 0.0 0.0 1.0 21725 26108 21725 26108 25622 3055552 3588359 ENT OMOLOGY RESEARCH ENTOMOLOGY RESEARCH FGN TOT 0.4 53.8 25622 3061502 50 78 2550038 2555988 4.3 213500 5.1 SUBTOT ARS 61.9 2996964 3006125 3597521 254213

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

61.9

169.6

460

2996964

3702704

3588359

4294100

3597521

8171198

5.1

254213

3006125

TABLE IB BY RPA			205 C	NTR DISE	FRT & V	/EG									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENT MAN-YE 1970	EARS	REG FEI NET TO 1970		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR	0SS M1971	USDA SM 1970		CA WITH S FUNDS ALL 1970 M1	
CON-NEW HAVEN SAES	8	2.5		12676	*	12676		74684		74684	•			٥	
CON-STORRS SAES DELAWARE SAES	1 10	0.0 1.3	*	19574		0 19574		26746 53970	*	26746 53970		:	*	Ö O	*
MASSACHUSETTS SAES	7	2.8	*	47559	•	47559		95409	•	95409	•		*	Ö	*
MARYLAND SAES MAINE SAES	6	1.7 3.4	*	11185 52046		11185 52046	*	56049 138798	*	56049 138798	*	:	*	1195 0	*
NEW HAMPSHIRE SAES	5	1.1	*	27018	*	27018	*	34251	*	34251	*	*		0	*
NEW JERSEY SAES	28 30	4.2 5.1	÷	37477 44285	÷	37477 44285	:	180547 326419		180547 326419			:	0 6171	
NY-GENEVA SAES PENNSYLVANIA SAES	40	8.9 3.4	*	552C8 90638		55208 90638		408762 159921	*	408762 159921	*	*	*	0 4692	*
RHODE ISLAND SAES	í	0.1	•	668	•	668		868	*	868	÷	÷	÷	0	
VERMONT SAES WEST VIRGINIA SAES	<u>1</u>	0.0	*	0 37288	*	7 37288	*	471 9 7	*	47197	*	*	*	C	*
SUBTOT REG 1 NORTHEAST	157	36.1		435622		435622		1603621		1603621	•	*	•	12058	*
ALABAMA SAES	9	2.5		26599		26599		79537	*	79537				0	*
ARKANSAS SAES FLORIDA SAES	13 77	2 • 2 25 • 8	*	24574 18039	*	24574	*	87401	*	87401	*	*	*	0	*
GEORGIA SAES	16	4.9	÷	45625	÷	18039 45625	÷	976098 167987	÷	976098 167987	:	÷	:	5567 9949	÷
KENTUCKY SAES LOUISANA SAES	2 12	0.2 4.1	*	1750 22526	*	1750 22526	*	8188 108144	*	8188 108144			*	0	*
MISSISSIPPI SAES	9	1.6	*	34510		34510	•	68235	*	68235		•	•	11000	*
NORTH CAROLINA SAES OKLAHOMA SAES	31 7	6.9 1.2	*	38776 12325		38776 12325	*	304203 27068	*	304203 27068	*	*	*	22954 0	*
PUERTO RICO SAES	18	2.8	*	20590	•	20590	•	58521		58521	•	÷		ŏ	*
SOUTH CAROLINA SAES TENNESSEE SAES	3	2.3 0.8	*	12505 14628	*	12505 14628	*	96302 18935	*	96302 18935	*	*	*	0	*
TEXAS SAES	15	2.0	*	17735		17735		72607	*	72607		•	•	12147	*
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	7 228	1.6 58.7		13153 303335	:	13153 303335		80091 2153317	:	80091 2153317	:	*		0 61617	*
ALASKA CAEC	4						_	27931	_		_	_			_
ALASKA SAES ILLINOIS SAES	9	0.4 4.1	:	27931 43363	:	27931 43363	:	228233	:	27931 228233		*	:	0	*
INDIANA SAES Iowa saes	11	3.2 0.1	*	35899 0	*	35899		92234 22486	*	92234 22486			•	0	*
KANSAS SAES	6	C.8		ŏ	÷	ő		21290		21290	÷	÷	÷	301 0	÷
MICHIGAN SAES MINNESOTA SAES	25 8	5.9 1.5	*	59065 18189	*	59065 18189	*	253746 73806	*	253746 73806		*	*	0	*
MISSOURI SAES	9	4.0	*	65259	Ť	65259	•	197906	*	197906		¥	Ŧ	30 31	•
NORTH DAKOTA SAES NEBRASKA SAES	5 13	1.0	*	9011 37000		9011 37000	*	38225 179844	*	38225 179844	*	*	* '	0	*
NEBRASKA SAES OHIO SAES	ii	2.6	*	53545	•	53545	•	138677	*	139677	•	•	•	ŏ	*
SOUTH DAKOTA SAES WISCONSIN SAES	1 29	0.4 9.9	*	6447 77380	*	6447 77380	*	11259 371788	*	11259 371788	*	:	*	0 96 9 1	*
SUBTOT REG 3 NORTH CENT	138	38.7	*	433087		433087	•	1657425	*	1657425	*			13023	*
ARIZONA SAES	5	2.6	*	2911		2911		72599		72599			*	. 0	*
CALIFORNIA SAES	46	22.6	*	101098	*	101098	*	1470700	*	1470700	*	:		21715 0	*
COLORADO SAES HAWAII SAES	7 17	3.4 5.4		43752 32302		43752 32302		84673 243555		84673 243555	÷	:		ŏ	÷
IDAHO SAES	20	8.3	*	67332	*	67332		233277	*	233277	*		*	0	*
MONTANA SAES NEW MEXICO SAES	4	1.5 0.4		7390 C	÷	7390 0	÷	38558 12941	:	38558 12941	÷		÷	0	÷
OREGON SAES	14	3.6	*	33059	*	33059		146847	*	146847	*	•	*	10000 405	*
UTAH SAES WASHINGTON SAES	39	1.3 11.8	÷	34065 104369	÷	34065 104369	÷	54977 569570	÷	54977 569570	Ŧ	Ŧ	Ŧ	703	*
WYOMING SAES	2	0.5	*	8532 434809		8532 434809		13093 2940788	*	13093 2940788	:	*	*	0 32120	*
SUBTOT REG 4 WESTERN	162	61.3													
NAT TOT SAES-FRSTY-OCI PLANT SCIENCE RESEARC BE	685 L 17	194.7	*	1606852 820005	*	1606852 956936		8355150 824348	*	8355150 961305	*	0.0	•	118818	
PLANT SCIENCE RESEARC AR	2 1	0.4	*	15292	*	17524		15292	*	17524	*	0.0	*	0 49813	*
PLANT SCIENCE RESEARC CA PLANT SCIENCE RESEARC FL		5.4 4.5		273969 268121	÷	307959 307213		274096 268121		308086 307213	÷	1.1	÷	77013	*
PLANT SCIENCE RESEARC GA	11	4.5	*	216100		253051		216100	*	253051		0.4		21000	*
PLANT SCIENCE RESEARC ID PLANT SCIENCE RESEARC IL		1.2 0.9	•	21116 28906	÷	24674 33220		21116 28906	*	24674 33220	Ŧ	0.0	·	ŏ	
PLANT SCIENCE RESEARC IN	D 3	3.0	*	109761	*	110083		109761	*	110083	*	2.3 0.0	*	108000	*
PLANT SCIENCE RESEARC IO PLANT SCIENCE RESEARC LA	W 2	1.0	÷	9155 34780		10817 41998		9155 34780		10817 41998	Ŧ	0.0		· · · · · · · · · · · · · · · · · · ·	
PLANT SCIENCE RESEARC ME PLANT SCIENCE RESEARC MD	2	1.0	*	44303 0		51679 0		44303 0	*	51679	*	0.0	*	0	*
PLANT SCIENCE RESEARC MI	c ī	1.0	*	25884		30722		25884		30722		0.0		ō	*
PLANT SCIENCE RESEARC MI PLANT SCIENCE RESEARC NJ	S * 1 1	1.0	*	20229		0 23327		20229	*	· 23327	*	0.0 0.0	*	0	*
PLANT SCIENCE RESEARC NY	4	0.5	*	95140	*	105246		95140		105246		0.0		ō	*
PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC DH	7 0 1	0.1 0.3	*	3692 4037		4292 4776		3692 4037		4292 4776	*	0.0	*	0	*
PLANT SCIENCE RESEARC OR	E 3	3.8	*	125014		146004	. *	125014		146004		0.0		Ŏ	*
PLANT SCIENCE RESEARC PA	2	0.5	*	17695 143361		20626 169410		17695 143361		20626 169410	*	0.0	*	0	*
PLANT SCIENCE RESEARC SC PLANT SCIENCE RESEARC TE		3.4 1.5	Ŧ	60465		71228		60465		71228		0.0	•	Ŏ	*
PLANT SCIENCE RESEARC UT PLANT SCIENCE RESEARC WN		1.5 9.3	*	33750 410970		38651 474679		33750 411719		38651 475428		0.0	*	40000	*
PLANT SCIENCE RESEARC WI		0.2	Ť	22346		30487	*	22346	. •	30487		0.0		0	*
PLANT SCIENCE RESEARC WY PLANT SCIENCE RESEARC TO			*	67828 2871917		79953 3314552		67828 2877136		79953 3319798		0.0 4.7	*	0 218813	*
			•												
ENTOMOLOGY RESEARCH BE ENTOMOLOGY RESEARCH CA			*	4047 116739		5021 14261		4047 116739				0.0		0	*
ENTOMOLOGY RESEARCH GA	. 1	0.2	*	11135		13365	•	11135	•	13365		0.0		0	*
ENTOMOLOGY RESEARCH ID ENTOMOLOGY RESEARCH ME			*	25081 75592		25917 84534		25081 75592		25917 84534		0.4 0.8	:	21600 37500	*
ENTOMOLOGY RESEARCH NY	1	0.0	*	0		Ċ	*	. 0	1	• 0	*	0.0	•	0	*
ENTOMOLOGY RESEARCH OR ENTOMOLOGY RESEARCH WN		0.0 0.4	*	21401		26620		21 4 01		26620		0.0	:	0	*
ENTOMOLOGY RESEARCH TO	T 12	6.2		253995		298073	* .	253995	•	298073		1.2		59100	*
SUBTOT ARS	119	71.1	*	3125912		3612625		3131131		3617871		5.9		277913	-
NATIONAL TOTAL USDA	119	71.1	*	3125912		3612625	*	3131131	. •	3617871	. *	5.9	•	277913	*
NAT TOT USDA-SAES-ETC	804		•	4732764		5219477		11208368		11695108			*		*
		260.0		7136109	•	JE17911	•	*********	•	,,,,,,,				-	

TABLE IB BY RPA 206 CNTR WEEDS FRT & VEG REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS PROJ GROSS M1971 1970 M1971 USDA CON GT CA. WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING ORGANIZATION NO SCIENTIST NET TO PROJ 1970 M1971 SMY 1970 1971 MAN-YEARS 1970 1971 PROJ 12256 25879 30312 27452 16492 6989 126914 CON-STORRS DELAWARE MASSACHUSETTS MARYLAND 0.2 0.5 0.6 0.3 0.5 SAES SAES SAES SAES 12256 21116 11912 11659 12256 21116 11912 11659 12256 25879 30312 27452 0000 11659 6959 5182 15410 21610 2999 9169 3088 11659 6959 5182 15410 21610 2999 9169 3088 27452 16492 6989 126914 142221 16331 MAINE NEW HAMPSHIRE NEW JERSEY SAES SAES SAES 1.8 VEW JERSEY SAES
VY-GORNELL SAES
VY-GENEVA SAES
VY-GENEVA SAES
VHODE ISLAND SAES
VERMONT SAES
VERMONT SAES
SUBTOT REG 1 NORTHEAST NY-CORNELL NY-GENEVA PENNSYLVANIA RHODE ISLAND 2.3 0.5 1.7 0.2 142221 16331 34621 8304 13 3 3 34621 8304 12043 24158 157561 12043 24158 483970 12043 24158 483970 VERMONT 12043 47 24158 157561 10.2 0.0 AL ABAMA SAES SAES SAES 0.3 0.5 3.6 6137 29767 159221 6137 29767 159221 000 ARK ANSAS FLORIDA 5621 9268 12 9268 1731 0.8 1.4 1.2 24328 31810 21841 25238 24328 31810 GEORGIA 1731 KENTUCKY LOUISANA MISSISSIPPI 21841 25238 0.08 8900 SAES 0.9 SAES 45205 506 40994 45205 506 40994 NORTH CAROLINA 22253 22253 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA 33590 33590 SAES 3.1 1609 8864 2789 1609 9924 8924 15491 28090 40293 TENNESSEE 8864 15491 28090 TEXAS VIRGINIA 4 2 53 40293 ٠O SUBTOT REG 2 SOUTHERN 102524 102524 ō 6000 25418 ILLINOIS INDIANA 0.2 9203 9203 6000 25418 .0 4869 IOWA KANSAS MICHIGAN SAES SAES SAES 0.0 3833 12369 15740 3833 12369 15740 10231 16732 38090 10231 16732 38090 5330 18004 24387 16265 MINNESOTA SAFS 0.0 939 939 5330 MISSOURI OHIO SAES SAES SAES 0.6 8447 8691 3849 18004 24387 16265 SOUTH DAKOTA 3849 WISCONSIN SAES SUBTOT REG 3 NORTH CENT 17455 80527 17455 80527 208170 1956 2000 8180 ARTZONA 0.1 1956 5656 5656 000 SAES SAES SAES 127025 23264 19743 17422 127025 23264 19743 17422 CAL I FORNIA COL ORADO 2000 8180 HAWAII 1.0 0.9 0.2 0.1 0.5 0.3 1.4 1.5 0.1 1 DAHO SAFS 0 6974 5159 10570 6974 5159 10570 MONTANA NEVADA NEW MEXICO SAES 1423 1423 40611 49247 70697 2238 OREGON SAES 11480 11480 40611 49247 70697 2238 UTAH WASHINGTON 0 1143 1143 WYOMING SUBTOT REG 4 WESTERN 378605 378605 ŏ

NATITOT SAES-FRSTY-OCI * 395308 1548588 1548588 * 170 41.3 395308 4869 PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC ALA
PLANT SCIENCE RESEARC CAL
PLANT SCIENCE RESEARC MO
PLANT SCIENCE RESEARC IND
PLANT SCIENCE RESEARC NIS
PLANT SCIENCE RESEARC NIS
PLANT SCIENCE RESEARC TEX
PLANT SCIENCE RESEARC WA
PLANT 1.0 0.0 0.0 51253 60014 51253 60014 000 0.0 29914 0.0 1.0 35027 29914 35027 21643 18483 21643 18483 0.5 41921 60917 0.0 35801 35801 41921 1.0 52024 52024 0.0 0 35955 0 42102 35955° 42102 0.0 1.1 PLANT SCIENCE RESEARC TOT SUBTOT ARS 223430 223430 261623 261623 261623 * 2 NATIONAL TOTAL USDA 15 5.6 223430 261623 223430 261623 0.0 0 . NAT TOT USDA-SAES-ETC 185 46.9 618738 656931 1772018 1810211

TABLE IB BY RPA 207 CNTR PESTS FLD CROPS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 PERFORMING SCIENTIST TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 NO ORGANIZATION GROSS 1970 M1 M1971 0.1 0.0 0.8 0.4 2.2 0.2 26746 22252 CON-NEW HAVEN CON-STORRS DELAWARE MASSACHUSETTS SAES SAES SAES SAES SAES SAES 22252 8863 46579 26935 98040 5863 6619 5863 6619 46579 26935 98040 MARYLAND NEW JERSEY NY-CORNELL 1.2 0.2 1.5 0.5 NY-GENEVA 6997 3780 55393 9918 55393 9918 PENNSYLVANIA RHODE ISLAND VERMONT SAES SAES SAES 3780 0.6 WEST VIRGINIA SUBTOT REG 1 NORTHEAST 4.9 5.3 1.2 4.9 271897 50012 271897 50012 AL ABAMA SAES ARK ANSAS SAES SAES FL ORIDA GEORGIA 26005 98528 314249 217331 30893 56219 30893 56219 314249 217331 1.4 KENTUCKY SAES LOUISANA MISSISSIPPI NORTH CAROLINA SAES SAES SAES SAES SAES SAES 28 35 6.7 56584 55383 10034 25543 51936 144603 55383 10034 25543 139483 22947 225 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA 4 11 3.2 2.7 8.3 5.9 102495 450917 102495 450917 144603 TENNESSEE 80947 SAES 12 VIRGINIA 5847 370311 ALA AEM OCI SUBTOT REG 2 SOUTHERN 34526 31561 45282 7899 156883 293201 173423 156883 293201 173423 **ILLINOIS** 27 51 9 31561 45282 7899 29564 50357 15956 SAES SAES SAES SAES 55267 16679 INDIANA IOWA 3.1 128175 306466 57819 7650 56726 MICHIGAN SAES SAES SAES SAES 50357 15956 306466 57819 MINNESOTA 1.0 54866 17489 10041 54866 17489 10041 NEBRASKA OHIO SAES
SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 61894 36283 2202 31.0 25173 25173 24665 9156 12609 752769 42533 48039 59006 24 1.9 CALIFORNIA 42533 48039

20178 10059

8028

32339

32339

2.2 1.7 2.3

0.2

1.0

26.8

130.6

87

COLORADO

I I AWAH

MONTANA

WASHINGTON

IYOMING SAES SUBTOT REG 4 WESTERN

NAT TOT SAES-FRSTY-OCI

NEVADA NEW ME MEXICO SAES

SAES SAES SAES

SAES SAES SAES SAES SAES

9156

32479 20178

TABLE IB BY RPA

207 CNTR PESTS FLD CROPS

TAGLE ID DY KPA		201	CNIK PESIS	FLD C	KUP3									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		CSRS ADM GRO 1970	oss	NET TO	TOTAL PROJ M1971	GROSS		USDA CON SMY 1970 19		CA WITH : FUNDS ALI 1970 M	してり
AGRICULTURAL ENGINEER BEL	5	2.0	86355		105038		88692		107538		0.0		Q.	
AGRICULTURAL ENGINEER CAL	í	0.6			29836	*	25401	*	29836	*	0.0	*	ő	*
AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER IOW	2	2.0	01. 10.		75834	*	62460	*	75834	*	0.0	*	ç	*
AGRICULTURAL ENGINEER MIS		0.3	590 <i>6</i> 41253		7184 49707		5906 41253	÷	7184 49707		0.0		0	
AGRICULTURAL ENGINEER NEB	5	1.0	25803		31736	*	25803	*	31736	*	6.0	*	Š	
AGRICULTURAL ENGINEER NC	1	1.0			60018	*	48436	*	60018	*	2.2	*	ç	*
AGRICULTURAL ENGINEER OHO AGRICULTURAL ENGINEER ORE	- 1	0.0	9147		10637 14813		9147 12178		10637 14813	*	0.0	*	0	*
AGRICULTURAL ENGINEER SC	i	C.O +	5472		6780	*	5472		6780	*	0.0		ŏ	*
AGRICULTURAL ENGINEER TEX	1	2.0	69394		84599	*	69394	*	84599	*	0.0	*	ç	*
AGRICULTURAL ENGINEER VA AGRICULTURAL ENGINEER WN	, 2 , 5	• • • • • • • • • • • • • • • • • • • •	71149		88162 37220		71149 30600		88162 37220	. *	0.0	*	ე. ე. ე. ა	
AGRICULTURAL ENGINEER VI	1	1.0			42593	*	34374	*	42593		5.0		ó	*
AGRICULTURAL ENGINEER TOT	34	12.4	527928	*	644157	*	530265	*	646657	*	0.0	*	0	
PLANT SCIENCE RESEARC BEL	. 5	1.2	66676		77826	*	66676	*	77826	*	0.0	*	0	
PLANT SCIENCE RESEARC ALK	1	0.1			7611	*	6784	*	7611	*	0.0	*	С	
PLANT SCIENCE RESEARC ARZ PLANT SCIENCE RESEARC CAL	1 2	0.0			350 6398	*	300 5526	*	350 6398	*	0.0	*	0	*
PLANT SCIENCE RESEARC GA	6	1.6			77212		65164		77212	÷	0.0 0.0		0 ව	
PLANT SCIENCE RESEARC IND	3	0.0	6610		7692	*	6610	*	7692	*	0.0	*	0	*
PLANT SCIENCE RESEARC TOW PLANT SCIENCE RESEARC KAN	- 3 1	1.0	31575 4412		37315 5196	*	31575 4412	*	37315	*	0.0	*	0	*
PLANT SCIENCE RESEARC KY	i	0.5	18516		21682	*	18516	*	5196 21682		0.0 0.0	*	0	
PLANT SCIENCE RESEARC LA	3	1.0	36260		42052	*	36484	*	42292	*	0.0	*	0	*
PLANT SCIENCE RESEARC MIC PLANT SCIENCE RESEARC MIN	1	1.1	30846 10682		35982 12534	*	30846 10682		35982 12534	*	0.0 0.0	*	C	*
PLANT SCIENCE RESEARC MIS	3	3.0	118439		137118		118516	*	137201	*	0.0	*	5	
PLANT SCIENCE RESEARC MO	2	0.6	17339		20 36 2	*	17339	*	20362	*	0.0	*	c c	*
PLANT SCIENCE RESEARC MON PLANT SCIENCE RESEARC NEB	1	0.3 *	11097 14989		12927 17843	*	11097 14989	*	12927 17843	*	0.0	*	c o	*
PLANT SCIENCE RESEARC NEV	2	0.4	9781		11509	*	9781	*	11509	*	0.0	*	0	
PLANT SCIENCE RESEARC NY	1	0.2	5996		7244	*	5996	*	7244	*	0.0	*	Ç	*
PLANT SCIENCE RESEARC NO PLANT SCIENCE RESEARC ND	5 1	1.2	60620 15615		71012 18174	:	60620 15615		71012 18174	*	0.0 0.0	*	. 0	*
PLANT SCIENCE RESFARC OKL	7	1.3 +	50262		51558		50262		51558	*	0.9	*	42415	*
PLANT SCIENCE RESEARC ORE PLANT SCIENCE RESEARC PA	1	C.4 *	8135		9511	*	8135	*	9511	*	0.0	*	o o	*
PLANT SCIENCE RESEARC SD	5	2.7	17741 113483		20771 132669	÷	17741 113483	:	20771 132669	*	0.0 0.0		Ĉ	
PLANT SCIENCE RESEARC TEN	1	0.2 *	3241		3803	*	3241		3803	*	0.0	*	õ	*
PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC UTA	3	0.6	35381		40991	*	35381	*	40991	*	2.0	*	0	*
PLANT SCIENCE RESEARC VA	2	0.1 *	3870 7643		4521 9549		387C 7643		4521 9549		0.0 0.0	*	0	*
PLANT SCIENCE RESEARC WN	3	0.4	12106		14453	*	12106		14453		ŏ.č	*	ò	*
PLANT SCIENCE RESEARC WIS	1	0.2 *	3423		4144	*	3423	*	4144	*	0.0	*	0	*
PLANT SCIENCE RESEARC FGN PLANT SCIENCE RESEARC TOT	75	0.0 * 20.3 *	1149 793660		1323 921329	:	1149 793962	:	1323 921653	*	0.0	*	0 42415	*
ENTOMOLOGY RESEARCH BEL ENTOMOLOGY RESEARCH ALA	2	2.2 *	125492 79633		150888 79633	*	136707 79633	*	162888	*	0.0	*	20000	*
ENTOMOLOGY RESEARCH ARZ	8	9.0	366077		443590	*	366077	÷	79633 443590		0.6 0.0	*	30000	*
ENTOMOLOGY RESEARCH ARK	3	0.6 *	30000		30000		30000	*	30000	*	0.6	*	30000	*
ENTOMOLOGY RESEARCH CAL ENTOMOLOGY RESEARCH FLA	- 4	0.0 *	0 85810	*	101291	*	85810	*	0 101291	*	0.0 0.0	*	0	*
ENTOMOLOGY RESEARCH GA	9	11.3 *	416195		489446	*	416195		489446	*	0.3	*	15000	
ENTOMOLOGY RESEARCH IDA	3	2.6 *	78929		94333	*	78929	*	94333	*	0.0	*	n	*
ENTOMOLOGY RESEARCH IND ENTOMOLOGY RESEARCH IOW	7	3.7 * 6.0 *	120143 219229	:	138363 255997		120143 219229	*	138363 255997	*	0. T 0. C	*	33000 0	*
ENTOMOLOGY RESEARCH KAN	2	0.8 +	41581	*	50275	*	41581	*	50275	*	0.0	*	ŏ	*
ENTOMOLOGY RESEARCH KY	1 7	0.0	300050	*	24353	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH LA ENTOMOLOGY RESEARCH MIC	8	7.4 * 3.7 *	289950 154084		343511 178982		289950 154084		343511 178982	*	0.0 0.7	*	35000	*
ENTOMOLOGY RESEARCH MIS	13	25.7 *	1058354	*	1254331		1078748	*	1274949		0.0		0	*
ENTOMOLOGY RESEARCH MO	2	2.0 *	60385		72735	*	60385	*	72735	*	0.0	*	č	*
ENTOMOLOGY RESEARCH MON ENTOMOLOGY RESEARCH NEB	3 2	5.9 * 3.0 *	185C20 76527		218297 92579	*	185020 76527	*	218207 92579	*	0.0	*	0	*
ENTOMOLOGY RESEARCH NY	2	0.0 *	0		0		c	*	0	*	0.0	*	ŏ	*
ENTOMOLOGY RESEARCH NC ENTOMOLOGY RESEARCH ND	3	4.0 * 0.0 *	166352 0		197634	*	166352	*	197634	*	0.0	*	0	*
ENTOMOLOGY RESEARCH OHO	1	0.0 +	0	:	0		0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH OKL	6	2.8 *	115023		131023	*	115023	*	131023	*	0.8	*	38500	
ENTOMOLOGY RESEARCH ORE ENTOMOLOGY RESEARCH PA	1	1.0 *	23490 68976	*	27928 72901	*	23490 68976	*	27928	*	0.0	*	60600	*
ENTOMOLOGY RESEARCH SC	6	7.0	246986	*	284119	*	252198	*	72901 289331	*	1.0 1.0	*	49600 50000	*
ENTOMOLOGY RESEARCH SD	4	9.5 *	329009	*	388576		329009	*	388576	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH WN	20 2	19.0 * 3.0 *	1153374 125608	*	1369904 149767	*	1199565 125608	*	1416599 148767	*	2.0	*	100000	*
ENTOMOLOGY RESEARCH VI	1	1.0 *	109642	*	130260	*	109642	*	130260	*	0.ŏ		ŏ	*
ENTOMOLOGY RESEARCH TOT SUBTOT ARS	134 243	135.0 * 167.7 *	5725868 7047456	*	6745272 8310758	*	5808880	*	6829797	*	7.7	*	381100	*
SUBTOT ANS	243	10111 #	1041456	*	0210128	*	7133107	-	8398106	₹.	8.6	*	423515	*
CSRS SPECIAL GRANTS ARZ	1	0.0 +	30000	*	30000	*	3000C	*	30000	*	0.0	*	30000	*
CSRS SPECIAL GRANTS ARK CSRS SPECIAL GRANTS CAL	2	0.0 *	45000 100000	*	45000 100000	*	45000 100000	*	45000 100000	*	0.0	*	45000	*
CSRS SPECIAL GRANTS MIS	í	0.0 +	120000	÷	120000	*	120000		120000	*	0.0	*	100000 120000	*
CSRS SPECIAL GRANTS NM	1	0.0 +	60500	*	60500	*	60500	*	60500	. *	0.0	*	60500	*
CSRS SPECIAL GRANTS OKL CSRS SPECIAL GRANTS TEX	1	0.0 *	75000 28000	*	75000 28000	*	75000 28000	*	75000 28000	*	0.0	*	75000	*
CSRS SPECIAL GRANTS TOT	9	0.0 *	458500	*	458500	*	458500	*	458500	*	0.0	*	28000 458500	÷
SUBTOT CSRS	9	0.0 *	458500	*	458500	*	458500	*	458500	*	0.0	*	458500	*
NATIONAL TOTAL USDA	252	167.7 *	7505956	*	8769258	*	7591607	*	8856606	*	8.6	*	882015	*
NAT TOT USDA-SAES-ETC	827							_		_				
MAT TOT USDA-SAES-ETC	921	289.7	8829301	*	10092603	*	12582380	•	13847379	-	*	•	*	•

TABLE IB BY RPA 208 CNTR DIS FIELD CROPS REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAFS SMY FUNDS ALLTD .970 1971 1970 M1971 SC IENTI ST GROSS ORGANIZATION MAN-YEARS OF M1971 1970 PROJ 1970 1971 CON-NEW HAVEN CON-STORRS DELAWARE 26746 22633 44655 19559 32878 26746 22633 SAES SAES SAES SAES SAES SAES 2.6 10916 6867 16056 8394 6867 16056 0.7 MARYLAND NEW HAMPSHIRE NEW JERSEY 19559 32878 NY-CORNELL NY-GENEVA PENNSYLVANIA SAES SAES SAES 0 44667 0 44667 36478 88856 88856 17785 2.8 RHODE ISLAND SAES
VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 0.6 0.2 1.3 13.2 4340 22357 4340 22357 22357 563683 164711 13742 42032 35420 46309 33967 49073 18721 164711 13742 42032 35420 46309 SAES SAES SAES SAES SAES SAES 3.1 9.0 3.9 87253 2000 ARKANSAS 165224 165224 FLORTDA 3.9 11.1 3.8 9.4 5.6 8.1 96681 360320 GEORGIA 96681 KENTUCKY 118216 LOUISANA
MISSISSIPPI
NORTH CAROLINA
OKLAHOMA
PUERTO RICO
SOUTH CAROLINA
TENNESSEE 53 18 13 SAES SAES SAES SAES 49073 18721 133351 117135 7764 3.4 5.2 64320 52531 77170 77294 101745 64320 52531 77170 77294 101745 837732 SAES SAES SAES SAES 28 35 4.3 5.4 6.5 148755 340236 340236 TEXAS VIRGINIA 8.6 87.4 385716 SUBTOT REG 2 SOUTHERN 43698 58743 6293 36318 21629 25743 42486 15796 182340 245025 182340 245025 6.0 6.7 4.9 4.0 3.5 ILL INDIS 20 43698 58743 6293 36318 21629 25743 42486 IOWA IOWA
KANSAS
MICHIGAN
MINNESCTA
MISSOURI
NORTH DAKOTA
NEBRASKA 156123 273323 239700 156123 273323 0 24 27 17 4.7 7.0 5.9 3.5 141040 337560 160787 141040 337560 21036 OHIO SAES
SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 5.1 4.5 4.5 26266 469410 122611 241 60.2 29231 7320 883102 35393 883102 35393 91125 3.9 27 CALIFORNIA COLOPADO HAWAII IDAHO 1.0 8323 3216 24671 13611 67147 3216 24671 13611 57035 2 MONTANA 3.0 NEVADA NEW MEXICO OREGON C. 2 11 2 13 5.4 2.0 0.2 99681 6032 UTAH MASHINGTON 193745

80 5 5 5 8 6

195.2

SUBTOT REG 4 WESTERN

NAT TOT SAES-FRSTY-OCI

TABLE IB BY RPA	208 (ONTR DIS FIELD C	ROPS				
PERFORMING NO	SC IENTIST	REG FED APPR	(CSRS ADMSTRD)	TOTAL	FUNDS	USDA CON GT	CA WETH SAES
ORGANIZATION OF	MAN-YEARS	NET TO PROJ	GROSS	NET TO PROJ	GROSS	SMY	FUNDS ALLTD
PROJ		1970 M1971	1970 41971	1970 M1971	1970 M1971	1970 1971	1970 M1971
,	•						
PLANT SCIENCE RESEARC BEL 20		683706 *	793773 *	689362 #	799430 *	0.0 *	0 *
PLANT SCIENCE RESEARC ALA		85718 +	98860 *	85718 *	98860 *	0.0	• 0 +
PLANT SCIENCE RESEARC ARZ 9		108635 *	120673 *	108635	120673 *	0.6 *	30000 *
PLANT SCIENCE RESEARC ARK 2		26572 *	30748 *	26572 *	30748 *	0.0 *	0 +
PLANT SCIENCE RESEARC CAL 21		472045 *	540743 *	495661 4	554419 +	0.6 *	30000 +
PLANT SCIENCE RESEARC COL 4	•••	92117 *	99620 +	92117 *	99620 +	0.0 *	0 *
PLANT SCIENCE RESEARC DEL 1		0 *	0 *	C *	• 0 •	0.0	• •
PLANT SCIENCE RESEARC FLA 5		157157 *	182426 *	158856	184245 +	o•c +	• •
PLANT SCIENCE RESEARC GA 19 PLANT SCIENCE RESEARC HAW 1		188039 *	220292 *	188039	220292 *	0.0 *	0 *
PLANT SCIENCE RESEARC HAW 1 PLANT SCIENCE RESEARC IDA 2		14838 * 6408 *	17200 *	14838 *	17200 *	0.0 *	0 *
PLANT SCIENCE RESEARC ILL 4		137222 *	7454 * 159113 *	6408 *	7454 *	0.0 *	0 *
PLANT SCIENCE RESEARC IND 4		54494 +	63339 +	137222 * 54494 *	159113 *	0.0 *	* * FE D YILGIN
PLANT SCIENCE RESEARC ION 10		159029 *	181585 *	159029 +	181585 *	0.5 *	22000 +
PLANT SCIENCE RESEARC KAN 3		114634 *	133891 +	114634 *	133891 +	0.0 +	
PLANT SCIENCE RESEARC KY 1		37033 *	43364 *	37033	43364 +	0.0	0 *
PLANT SCIENCE RESEARC LA 6	4.6 *	162749 *	188396 *	163086 *	188756 *	0.0 +	0 *
PLANT SCIENCE RESEARC MD 1	0.0 *	4124 *	4801 *	4124	4801 *	0.0 4	0 +
PLANT SCIENCE RESEARC MIC 2		33610 *	38814 *	36909 *	42113 *	0.0 *	
PLANT SCIENCE RESEARC MIN 6		151128 *	175840 *	151128 *	175840 *	0.0 *	0 *
PLANT SCIENCE RESEARC MIS 7	6.5 *	232023 *	269898 *	232491 *	270399 +	0.0 *	0 . *
PLANT SCIENCE RESEARC MO 8		70701 *	82282 *	70701 *	82282 *	0.0 *	0 *
PLANT SCIENCE RESEARC MON 1	0.3 *	11097 *	12927 *	11097 +	12927 *	0.0 *	0 +
PLANT SCIENCE RESEARC NEB 9	3.4 *	123058 *	135851 *	123058 *	135851 *	1.0 *	45450 *
PLANT SCIENCE RESEARC NEV 1	1.0 *	24453 *	28773 *	24453 *	28773 *	0.0 *	0 *
PLANT SCIENCE RESEARC NM 3	0.8 *	46046 #	53172 *	46046 #	53172 *	0.0 *	ō +
PLANT SCIENCE RESEARC NY 3	1.2 *	40605 *	47194 *	40605 *	47194 *	0.0 *	0 *
PLANT SCIENCE RESEARC NC 19	6.7 *	278159 *	319962 *	278159 *	319962 *	0.7 *	31548 *
PLANT SCIENCE RESEARC ND 8	3.8 *	132192 *	153527 *	138001 *	159336 *	0.0 *	0 *
PLANT SCIENCE RESEARC OHO 2	2.0 *	52754 +	61914 *	52754 *	61914 *	9.0 *	. 0 *
PLANT SCIENCE RESEARC OKL 5	2.5 *	6797C *	81187 *	67970 *	81187 *	0.0 *	0 *
PLANT SCIENCE RESEARC ORE 4	3.9 *	116634 *	136156 *	120713 *	140521 *	0.0 +	0 : - *
PLANT SCIENCE RESEARC PA 2	0.9 *	46172 *	54938 *	46172 *	54938 *	0.0 *	0 *
PLANT SCIENCE RESEARC SC 2		62960 *	73910 *	62960 *	73910 *	0.0	· •
PLANT SCIENCE RESEARC TEN 3	2.5 *	72548 *	83977 *	72548 *	83977 *	0.0 *	0 *
PLANT SCIENCE RESEARC TEX 12	7.3 +	316601 *	367034 *	316601 *	367034 *	0.0 *	C +
PLANT SCIENCE RESEARC UTA 6	3.3 *	124007 *	143253 *	124007 +	143253 *	0.C +	0 *
PLANT SCIENCE RESEARC VA 3	1.6 *	58860 *	73237 *	5958C +	74035 *	0.0 +	0 *
PLANT SCIENCE RESEARC WN 7 PLANT SCIENCE RESEARC WIS 2	4.2 * 0.7 *	135417 *	158181 *	135417 *	158181 *	0.0 *	. 0 *
PLANT SCIENCE RESEARC WIS 2 PLANT SCIENCE RESEARC PR 4			16548 *	14059 *	16548 *	0.0 *	0 *
PLANT SCIENCE RESEARC FR 2	0.7 * 0.0 *	108225 * 2409 *	123038 * 2774 *	108517 *	123327 +	0.0 *	0 *
PLANT SCIENCE RESEARC FON 2		4826205 +		2409 * 4862182 *	2774 * 5617238 *	0.0 *	
PEAN! SCIENCE RESEARC IOI 239	126.8 *	+020203 +	5580663 *	4862182 *	5617238 +	3.4 *	158998 *
ENTOMOLOGY RESEARCH LA 1	0.6 *	16730 *	19664 *	16730 *	10666 #	• • •	
ENTOMOLOGY RESEARCH MIS 1		7876 *	9146 *	7876 *	19664 * 9146 *	0.0 *	0 *
ENTOMOLOGY RESEARCH OHO 3		44530 *	51958 *	44530 +	51958 +	0.0 +	ŏ *
ENTOMOLOGY RESEARCH SD 2	1.5 *	49162 *	/58416 +	49162 +	58416 *	0.0 +	0 *
ENTOMOLOGY RESEARCH WN 1	0.1 *	4155 *	4978 *	4221 *	5044 *	0.0 +	· · · · · · ·
ENTOMOLOGY RESEARCH TOT 8	3.5 *	122454 *	144163 #	122520 #	144229 *	0.0 +	, , ,
SUBTOT ARS 247		4948659 *	5724826 *	4984701 *	5761467 #	3.4 *	158998 *
****						***	
CSRS SPECIAL GRANTS GA 2	0.0 *	60000 *	60000 *	60000 *	60000 *	0.0 *	60000 *
CSRS SPECIAL GRANTS TOT 2	0.0 *	60000 *	60000 *	60000 #	60000 *	0.0 *	60000 *
SUBTOT CSRS 2	0.0 *	60000 +	60000 *	60000 +	60000 *	0.0 *	60000 *
				***	·	•	
NATIONAL TOTAL USDA 249	130.3 *	5008659 +	5784826 *	5044701 *	5821467 *	3.4 *	218998 *
NAT TOT USDA-SAES-ETC 1012	*	*	*	*	*	*	
	322.2	6679200	7455367	12881288	13658054	*	*
						3	

TABLE IB BY RPA		2	9 CNTR WEEDS	FLD CF	ROPS								
PERFORMING ORGANIZATION	NO OF Proj	SCIENTI: MAN-YEAI 1970 19	RS NET TO		CSRS ADM: GRO: 1970		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	USDA C SM1 1970		CA WITH SAES FUNDS ALLTD 1970 M1971
CON-STORRS SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NHW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES WEST VIRGINIA SAES SUBTOT REG I NORTHEA	5 1 5 6 5 5 8	0.9 0.4 0.7 1.2 0.5 0.6	* 17604 * 10548 * 11749 * 5630 * 19951 * 4888 * 23471	* * * * * * * * *	0 17604 10548 11749 5630 19951 4888 23471	* * * * * * * * * * * * * * * * * * * *	2000 35542 23148 27354 42240 79355 8611 33379	* * * * * * * * * * * * * * * * * * * *	2000 35542 23148 27354 42240 79355 8611 33379	* * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * *	C * C * C * C * C * C * C * C * C * C *
ALABAMA SAES ARKANSAS SAES FLORIDA SAES FLORIDA SAES GERRGIA SAES KENTUCKY SAES LOUISANA SAES NORTH CAPOLINA SAES OKLAHOMA SAES PUEBTO RICO SAES SOUTH CAPOLINA SAES TENNESSEE SAES TEXAS SAES	9 8 14 14	3.1 1.5 1.8 3.5 3.6 3.6 8.4 1.3 2.2 1.9 0.8 2.1 6.0	* 9384C * 40143 * 19069 * 8399 * 3958C * 23299 * 15240 * 26000 * 33145 * 2536C * 19273 * 23261 * 38064 * 46191	* * * * * * * * * * * * * * * * * * * *	93840 40143 19069 8399 39580 23299 15240 26000 33145 25360 19273 23261 38064 46191	* ********	251629 138456 202326 84571 120478 36101 150796 274841 141174 111778 25342 27960 74827	* *****	251629 138456 202326 84571 120478 36101 150796 274841 141174 111778 25342 27960 74827 270689	* *** * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	0 * 6923 * 0 * 13391 * 0 * 0 * 0 * 0 * 39076 *
SUBTOT REG 2 SOUTHER ILLINOIS SAES INDIANA SAES IOWA SAES KAMSAS SAES MICHIGAN SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES NORTH DAKOTA SAES OHIO SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES	N 184 10 23 9 28 11 7 18 10 19 13	3.7 3.0 1.0 1.3 1.4 0.7 1.2 0.5 2.4 1.5	* 07024 * 29132 * 6950 * 25660 * 16266 * 21833 * 16317 * 36960 * 2520 * 1905 * 41601 * 8982 * 1904 * 244361	** *******	29132 6950 25660 16266 21833 16317 36960 2520 19095 41601 8982 19046 244361	** ******	96552 1755890 132073 166062 120687 162906 70494 58641 132734 24401 14981 126897 37952 39435 122144	******	96552 1755890 132073 166062 120687 162906 70494 58641 132734 24401 149861 126897 37952 39435 1222144	** *******	** *******	** *******	0 * 64242 * 7010 * 16099 * 1 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
AR I ZONA SAES CAL I FOPNIA SAES COLLOPADO SAES HAMAII SAES HOAHO SAES MONTANA SAES NEVADA SAES NEVADA SAES NEVADA SAES UTAH SAES WASHINGTON SAES WYDMING SAES MYDMING FR STY SURTOT REG 4 WESTERN	2 9 3 5 7 22 11 3 14 8 7 14 SCH	1.2 3.3 0.6 0.0 1.2 2.5 0.7 2.3 1.4 1.0 0.4	* 6872 * 10500 * 11983 * 0 * 4886 * 9211 * 12708 * 27969 * 3935 * 0 * 17018 * 17018 * 17018	******	6872 10500 11983 0 4886 9211 12708 27969 8386 3935 17018	******	46822 152194 15206 42161 28523 63288 35928 64444 58756 21175 40189 59464 10600 638739	******	46822 152194 15206 42161 28523 63288 35928 35928 64444 58756 21175 40189 59454 10600 638739	******	*****	******	30116 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0
NAT TOT SAES-FRSTY- AGRICULTURAL ENGINEER AGRICULTURAL FNGINEER AGRICULTURAL ENGINEER	IOW 2 MIS 4 MO 2 TEX 3	77.8 1.5 1.7	* 808691 * 41000 * 48549 * 63023 * 61810 * 214382	* * * * *	808691 49870 57909 76282 75182 259243	* * * * *	3868402 41000 48549 63023 61810 214382	* * * * *	3868402 49870 57909 76282 75182 259243	* * * * * *	* 0.0 0.0 0.0 0.0 0.0	* * * * * *	94358 * 0 * 0 * 0 * 0 *
PLANT SCIENCE RESEARC	ALA 1 ARZ 6 ARK 1 CAL 4 COL 1 SA 4 ILL 5 IND 1 INC 1	2.0 0.0 1.8 1.0 2.0 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0	* 70050 * 55034 * 27631 * 78564 * 41779 * 62772 * 37920 * 21017 * 41548 * 33937 * 9288 * 46541 * 36807 * 42515 * 28795 * 0	**********	82025 0 64437 32354 91986 48921 73188 59477 44402 24610 48650 39738 108529 40140 54497 43099 49782 33717	****	70050 55034 29104 78564 41779 62772 50794 31920 21017 41548 33937 92888 34280 46541 36807 42515 28795 0	*********	82025 64437 33973 91986 48921 73188 59477 44402 24610 48650 39738 108529 40140 54497 43099 49782 33717 0	**********	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*******	0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 ** 0 0 **
PLANT SCIENCE RESEARC PLANT SCIENCE RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH SUBTOT ARS		0.9 24.4 2.8 0.6 1.0 4.4 38.1	* 28617 * 831490 * 80082 * 30000 * 39990 * 150072 * 1195944	* * * * * *	33478 973030 96557 30000 48217 174774 1407048	* * * * * *	28617 832963 94590 30000 39990 164580 1211925	* * * * * * *	33478 974649 111930 30000 48217 190147 1424040	* * * * * *	0.0 0.0 0.6 0.0 0.6	* * * * * * * * * * * * * * * * * * * *	0 * 0 * 30000 * 30000 * 30000 *
CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS MARKETING ECONOMICS D	TEX 1 1 1 1 1 1 1 1 1 1	0.0 0.0 0.0	* 28000 * 28000 * 28000	* *	28000 28000 28000	* *	28000 28000 28000	*	28000 28000 28000	* * *	0.0 0.0 0.0	*	28000 * 28000 * 28000 *
MARKETING ECONOMICS D SUBTOT ERS NATIONAL TOTAL USDA		0.0	* 0 * 0 * 1223944	*	0 0 1435048	*	1239925	*	0 0 0 1452040	:	0.0	*	0 * 0 * 58000 *
NAT TOT USDA-SAES-E			* 2032635	*	2243739	*	5050327	*	5262442	*	*	*	*

210 CONTR PESTS ANIMALS TABLE IB BY RPA REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING ORGANIZATION NO OF PROJ SCIENTIST GROSS 1970 M1971 MAN-YEARS 1970 1971 5174 20798 2583 24640 5174 20798 2583 24640 CON-NEW HAVEN DELAWARE MASSACHUSETTS MARYLAND SAES SAES SAES SAES 2673 2673 0.1 NEW JERSEY 0.4 SAFS 11242 65751 SAES NY-GENEVA PENNSYLVANIA SAES 1.5 WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST ō 19976 105364 SAES 5556 5556 0.4 19976 ALABAMA ARKANSAS SAES 2.5 FIRETOA GEORGIA KENTUCKY SAES 0.0 LOUISANA 2.8 MISSISSIPPI NORTH CAROLINA OKLAHOMA SOUTH CAROLINA SAES SAES SAES SAES 12782 5596 57335 65661 7230 57335 65661 7230 12782 5596 6337 0.3 49685 488949 SAFS /IRGINIA SAES SUBTOT REG 2 SOUTHERN 1.3 88187 88187 488949 50703 26715 15500 7767 0.0 0.7 0.0 0.5 50703 26715 15500 INDIANA IOWA KANSAS MICHIGAN 235 MINNESOTA 0.1 MISSOURI NORTH DAKOTA NEBRASKA 1130 6126 1130 6126 39947 0 0.5 0.1 0.1 0.6 0.8 0.4 3.8 19389 22192 OHIO SOUTH DAKOTA 22192 282382 SAFS WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 21438 97717 11039 4033 3236 ARIZONA CALIFORNIA COLORADO HAWAII 0.1 2.9 0.8 0.3 SAES SAES SAES SAES SAES 0 0 11039 4033 3236 0.1 IDAHO SAES SAES SAES SAES MONTANA NEVADA NEW MEXICO OREGON UTAH 19606 0.5 0.0 0.5 1.3 7.9 0 0 21 SAES 22073 WASHINGTON SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 28.8 * * PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT 3392 0.0 0.1 0.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 135115 11 2 1 2 3 2 0.0 59904 3.8 74648 CAL FLA 98147 0.0 GA LA MIS NEB 0.0 0.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 0.0 2.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH OKL TEX VA 0.0 14.9 0.5 0.0 836516 22815 0.0 0.6 0.5 0.0 22815 TOT 25.9 1.1 VETERINARY SCIENCE RE NM VETERINARY SCIENCE RE TOT SUBTOT ARS 3.0 3.0 29.0 153646 1202881 176581 1460908 158042 1252795 0 51215 1.1 NATIONAL TOTAL USDA 29.0 * 1.1

NAT TOT USDA-SAES-ETC

56.8

TABLE IB BY RPA		211	CONTR DIS ANIMAL	.s					
PERFORMING ORGANIZATION	NO OF PROJ	SC IENTIST MAN-YEARS 1970 1971	REG FED APPR NET TO PROJ 1970 M197	R (CSRS ADMSTRI GROSS L 1970 M19	NET TO			USDA CON GT Smy 1970 1971	CA WITH SAES FUNDS ALLTD 1970 M1971
CON-STORRS SAES DELAMARE SAES MASSACHUSETTS SAES MARYLAND SAES MAINE SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES RHODE ISLAND SAES VERMONT SAES SUBTOT REG 1 NORTHEAST	17 8 8 8 5 6 12 23 11 4 8	8.5 * 1.6 * * 1.6 * * 1.2 * * 1.9 * * 1.9 * 7.2 * 7.2 * 3.8 * * 0.7 * 1.3 * 54.2 *	28717 32000 38797 45935 22028 58860 13344 29534 57873 46762 12252 40230 426331	32000 38797 45935 22028 58860 13344 29534 57873 46762 12252 40230	* 670611 * 81881 * 177381 * 304211 * 6424! * 120851 * 16312' * 34284' * 45063' * 9733' * 3963' * 40230 * 2553001	* 81880 1 * 177381 8 * 304218 5 * 64245 8 * 120858 9 * 163129 9 * 342849 4 * 450634 3 * 97333 5 * 40230	* * * * * * * * * * * * * * * * * * * *		12052 * 4483 * 2594 * 17198 * 0 * * 25683 * 0 * 0 * 62130 * *
ALABAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES GEORGIA SAES LOUISANA SAES MISSISSIPPI SAES NORTH CAROLINA SAES SOUTH CAROLINA SAES TENNESSEE SAES TEXAS SAES VIRGINIA SAES	16 8 29 6 9 8 6 4 14 3 2 36 21 1	6.9 * * * * * * * * * * * * * * * * * * *	72061 15037 33843 17012 43056 106930 30100 27591 7588 27536 17000 101802 92972 0	72061 15037 33843 17012 43056 106930 27591 7588 27536 17000 101802 92972 592526	* 22517' * 10157' * 42894' * 21576' * 264973' * 6677.' * 15415' * 12983' * 3628' * 21576' * 488591' * 1507' * 311661'	7 * 101577 2 * 428942 1 * 215761 9 * 256449 3 * 269733 4 * 66774 4 * 154154 3 * 12983 6 * 36286 8 * 29158 1 * 712671 8 * 488598	********		0 * 29121 * 25477 * 25477 * 25477 * 23676 * 23
ILLINOIS	8 23 10 45 29 22 18 10 18 15 11 20 229	2 · 1	28206 48418 12678 8464 89139 35297 49630 15681 42309 156412 47016 58754 592003	28206 48419 12078 8 8644 8 8943 8 89139 15581 15581 42309 47016 58754 592003	* 19296 * 36512 * 8771 * 29170 * 39593 * 22315 * 15433 * 14057 * 38408 * 55881 * 12162 * 43973 * 335576	2 * \$\bar{3}\bar{5}\bar{12}\c2 7 * 87717 4 * 291704 9 * 395939 6 * 223156 1 * 154331 3 * 140573 5 * 384085 8 * 558818 7 * 121627 1 * 439731	******	* * * * * * * * * * * * * * * * * * * *	46600 * 37363 * 39770 * 39770 * 68842 * 47000 * 0 * 1122 * 39342 * 0 65220 * 344259
ARIZONA	11 38 10 6 10 23 3 2 8 14 19 11	5.3 ** 9.2 ** 1.2 ** 1.3 ** 1.9 ** 1.9 ** 1.6 ** 1.6 ** 1.7 ** 1.	15776 83744 32248 1200 74603 78848 15319 10502 114245 40094 34202 46287 547067	* 15776 * 83744 * 32248 * 1200 * 74603 * 78848 * 15319 * 10502 * 114245 * 40094 * 46287 * 547067	* 18077 * 59448 * 20084 * 1085 * 17412 * 26948 * 5679 * 1214 * 15353 * 15116 * 26555 * 13730 * 220705	5 * 594485 4 * 200844 5 * 10855 4 * 174124 5 * 269485 4 * 56794 0 * 12140 3 * 153533 6 * 151166 2 265552 2 * 137302	******	* * * * * * * * * * * * * * * * * * * *	93280 * 93280 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
NAT TOT SAFS-FRSTY-OCI	662	256•1 *	2227.427	* 2157927	* 1123243		*	* *	694779 *
AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER TOT	2 1 1 4	2.0 * 1.0 * 1.0 *	99748 32873 44285 176906	* 131254 * 40412 * 62232 * 233898	* 9974 * 3287 * 4428 * 17690	3 * 40412 5 * 62232	*	0.0 0.0 0.0	0 * 0 * 0 *
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR ALA ANIMAL SCIENCE RESEAR ALA ANIMAL SCIENCE RESEAR CAL ANIMAL SCIENCE RESEAR CON ANIMAL SCIENCE RESEAR CON ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR MIS ANIMAL SCIENCE RESEAR MIS ANIMAL SCIENCE RESEAR MIS ANIMAL SCIENCE RESEAR WIA ANIMAL SCIENCE RESEAR WIA ANIMAL SCIENCE RESEAR CH ANIMAL SCIENCE RESEAR CH ENTOMOLOGY RESEARCH ENTOMOLOGY R	6 1 1 1 1 2 2 16 1 1 1 1 2 3 9 3 3 2 5	4.6 ** 0.6 ** 0.7 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 0.1 ** 0.0 * 0.0 ** 0.0	416807 50000 0 6000 0 86041 65000 773864 0 38097 0 0 58882 1494691 58306	* 513685 * 50000 * 6000 * 94450 * 65000 * 950110 * 48145 * 0 * 58882 * 1796272 * 71033 * 71033	* 600 * 8604 * 8604 * 6500 * 77386 * 3809 * 5888 * 149469 * 5830	0 * 50000 0 * 0 0 * 6000 0 * 0 1 * 94450 0 * 65000 4 * 960110 0 * 0 0 0 0 0	***********	0.0 0.6 0.0 0.1 0.0 0.7 0.0 0.0 0.0 0.0 0.0 0.0	* 50000 * 5000
VETERINARY SCIENCE RE BEL VETERINARY SCIENCE RE CAL VETERINARY SCIENCE RE CAL VETERINARY SCIENCE RE CAL VETERINARY SCIENCE RE GA VETERINARY SCIENCE RE IDA VETERINARY SCIENCE RE IDA VETERINARY SCIENCE RE MIC VETERINARY SCIENCE RE MO VETERINARY SCIENCE RE MO VETERINARY SCIENCE RE NY VETERINARY SCIENCE RE ORE VETERINARY SCIENCE RE VA VETERINARY SCIENCE RE VA VETERINARY SCIENCE RE WN VETERINARY SCIENCE RE TOT SUBTOT ARS	3 1 5 9 6 2 3 7 3 1 5 3 1 3 4 7 1 2 2 6 7 5 9 7 9 9 7 9 9 7 9 9 9 9 7 9 9 9 9 9	0.0 ** 0.1 ** 0.0 ** 4.9 ** 0.0 * 0.0 ** 0.0	52218 100C0 410C0 331042 434017 30CC0 37000 4120360 25000 47800 47000 48859 80000 150C0 4646168 0 5000 8000 222487 73000 55227 10374198 12104101	* 59434 * 10000 * 46624 * 375199 * 480469 * 42161 * 4684372 * 50276 * 50276 * 517000 * 519035 * 91120 * 519035 * 91120 * 71808 * 6653 * 8000 * 228839 * 77888 * 62074 * 11674491 * 113775694	* 5296 * 1000 * 4100 * 33653 * 43401 * 3700 * 412036 * 4700 * 4780 * 478	C * 10000 * 46624 6 * 381057 7 * 480469 0 * 30000 C * 42161 0 * 4684372 0 * 28176 0 * 50276 0 * 53537 9 * 55654 0 * 91120 0 * 15000 1 * 5305321 0 * 0 0 * 36653 0 * 8000 7 * 228839 0 * 77868 7 * 62074 5 * 11767438	************	0.0 0.1 0.0 1.1 0.3 0.0 0.3 0.0 0.3 0.0 0.0 0.0	10000 ** 10000 ** 100000 ** 100000 ** 100000 ** 100000 ** 100000 ** 10000 *
NATIONAL TOTAL USDA	277	125.0 *		* 13775694	* 1219096		*	4.9	
NAT TOT USDA-SAES-ETC	939	376.1	14262029	* 15933621	* 2299036	* 6 24668039	*	*	*

TABLE IB BY RPA			212	CNTR INTER	PARAS	ITES									
PERFORMING	NO	SC IENT	IST	REG FE	DAPPR	CSRS AC	MSTRD)		TOTAL	FUNDS		USDA	CON G	T CA WITH	+ SAES
ORGANIZATION	OF PROJ	MAN-YE 1970 1		NET TO 1970	PROJ M1971	GR 1970	OSS M1971	NET TO 1970	PROJ M1971		055	S	MY	FUNDS A	LLTD
	FROS	1910 1	311	1970	M1311	1970	W1311	1979	W1411	1970	M1971	1970	1971	1970	M1971
NEW HAMPSHIRE SAES	1	C.9	*	6033	*	6033	*	18150	*	18150	*	*	*	0	
NEW JERSEY SAES	1	0.1	*	0	*	0	*	28512	*	28512	*	*	*	. 0	
PENNSYLVANIA SAES WEST VIRGINIA SAES	1 2	0.1	:	0 4127	*	0 4127		4865 4127		4865 4127		*		0	
SUBTOT REG 1 NORTHEAST	5	1.2	*	10160		10160		55653		55653		-			
		••-		10100	•	10100	•	23023	,	22023	•	-			
ALABAMA SAES	7	0.6	*	9501	*	9501	*	53974	*	63974	*	*	*	0	
ARKANSAS SAES	4	1.0	*	6438	*	6438	*	23908	. *	23908	*	*	.*	Ó	*
FLORIDA SAES	8	2.3	*	13211	*	13211	*	71416	*	71416	*	*	*	0	
GEORGIA SAES	6	1.5	*	1569	*	1569	*	95950	*	95950	*	*	*	12598	
KENTUCKY SAES LOUISANA SAES	13	1.8 5.9		17291 56477	*	17291 56477	*	97297	*	97297	*	*	*	. 0	
NORTH CAROLINA SAES	4	1.5	*	12767	·	12767		254246 89969	Ī	254246 39969			- J	ο	
OKLAHOMA SAES	6	0.6	.comi	i c	AC: *	/ 12107	. *	25293	*	25293	*.	*		Q.	
PUERTO RICO SAES	2	0.9	*	10360	*	10360	*	11298	*	11298	*	*	*	č	
SOUTH CAROLINA SAES	8	0.5	*	9690	*	9690	*	12644	*	12644	*	*	* *	ŏ	*
TEXAS SAES	6	1.2	*	1992	*	1992	*	48803	. *	48803	*	*	*	0	*
VIRGINIA SAES	3	1.4	*	15584	*	15584	. *	41934	*	41934	*		*	Ó	
SURTOT REG 2 SOUTHERN	71	19.2	*	154880	*	154880	*	836732	. *	836732	. *	*	*	12598	*
ALACKA CAEC	,	0.1				0		0144		01.4	_	_			
ALASKA SAES ILLINOIS SAES	1	0.1	- :	8834	•	8834		9146 23934		9146 23934					
INDIANA SAES	8	0.9	*	14700		14700		55983	:	55983	:			. 0	
KANSAS SAES	18	1.0	*	17169	*	17169	*	83731	*	83 731	*		*	Õ	
MICHIGAN SAES	2	0.3	*	C	*	0	*	38450	*	38450	*	*	*	34687	
MINNESOTA SAES	1	0.0	*	0	*	0	*	5258	*	5258	*	*	*	0	*
NORTH DAKOTA SAES	5	0.7	*	0	*	0	*	21839	*	21839	*	*	*	0	*
NEBRASKA SAES	4	6.0	*	14368	*	14368	*	63142	*	63142	*	*	*	c	*
OHIO SAES SOUTH DAKOTA SAES	5	0.0	*	· C	*	. 0	*	1667	*	1667	*	*	*	ç	*
SOUTH DAKOTA SAES WISCONSIN SAES	2 6	0.0 1.2		0 4034		4034	*	0	*	0	*	* .	*	<u> </u>	*.
SUBTOT REG 3 NORTH CENT	53	10.7	*	59105	:	59105	:	84194 387344		84194		*		0	*
SOUTH REG S MONTH CENT	,,,	10.7	-	57105	•	39103	•	201344	•	387344	*	*	•	34687	*
AR I ZONA SAES	3	0.7	*	3130	*.	3130	*	17112	*	17112	*	*	*	0	* *
CALIFORNIA SAES	9	1.7	*	15060	*	15060	*	92485	*	92485	*	*	*	é	1
COLORADO SAES	2	0.8	*	24763	*	24763	*	38682		38682	*	*	*	, o	*.
HAWAII SAES	5	1.0	*	2060	*	2060	*	29111	*	29111	*	* "	*	0	*
IDAHO SAES	3	0.5	*	C	*	?	*	11858	*	11858	*	*	*	:0	. * .
MONTANA SAES OREGON SAES	3 6	0.5	*	29876	*	29876	*	38792	*	38792	*	*	*	C	*1
UTAH SAES	2	0.8	:	23798 6328		23798 6328		63404 44934		63404 44934		*		0	*
WASHINGTON SAES	4	0.3	*	11307	*	11307		24495		24495		*	*	. 5	- :
WYDMING SAES	3	2.0	*	28459	*	28459	*	49623	*	49623	*	*		č	
SUBTOT REG 4 WESTERN	40	9.6	*	144780	*	144780	*	410495	*	410495	*	* -	*	ě	. *
														4.0	
NAT TOT SAES-FRSTY-OCI	169	40.7	*	368925	*	368925	*	1690225	*	1690225	*	*	*	47285	. *
			_		4							2.5			1.0
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT	1 1	0.1	*	8302 8302	*	10222 10222	*	8302 8302	*	10222	*	0.0	*	CO	. *
ATTHAL SCIENCE RESEAR 101		0.1	-	6302	•	10222	•	0302	-	10222	•	0.0		e	*
ENTOMOLOGY RESEARCH BEL	3	2.0	*	38520	*	46866	*	38520		46866	*	0.0	*	c	
ENTOMOLOGY RESEARCH MIS	ź	1.0	*	30407	*	37268	*	30407	*	37268	*	0.0		Ö	*
ENTOMOLOGY RESEARCH TOT	5	3.0	*	68927	*	84134	*	68927	*	84134	*	6.0	*	Č	*
VETERINARY SCIENCE RE BEL	54	33.8	*	1978784	*	2255794	*	1978784	*	2255794	*	0.0	*	0.	*
VETERINARY SCIENCE RE ALA	13	3.4	*	230816	*	257002	*	230816	*	257002	*	0.0	*	C	*
VETERINARY SCIENCE RE CAL VETERINARY SCIENCE RE GA	6 5	0 • 2 3 • 0	*	24000	*	24000	*	24000	*	24000	*	0.2	*	24000	*
VETERINARY SCIENCE RE MIN	2	0.0		129260	-	146717	:	129260	*	146717		0.0	* *	. 0	* *
VETERINARY SCIENCE RE MO	2	0.0	*	20000	*	22764	*	20000	*	22764	*	0.0	ਂ ‡	0	Ţ
VETERINARY SCIENCE RE NM	3	3.0	*	87631	*	99323	*	97631	*	99323	*	0.0	·	C	*
VETERINARY SCIENCE RE SD	í	0.3	*	28500	*	28500	*	28500	*	28500	*	0.0			*
VETERINARY SCIENCE RE WIS	ī	0.0	*	0	*	0	*	. 0	*	0	*	0.0		ć	*
VETERINARY SCIENCE RE TOT	89	43.7	*	2498991	*	2834100	*	2498991	* '	2834100	*	0.2	*	2400C	*
SUBTOT ARS	95	46.8	*	2576220	*	2928456	*	2576220	*	2928456	*	0.2	*	24000	, *
NATIONAL TOTAL USDA	95	44 0		257/220	*	2020151	_	2574222	_	2020151					
NATIONAL TUTAL USDA	45	46.8	+	2576220	*	2928456	*	2576220	*	2928456	*	0.2	• *	24000	. *
NAT TOT USDA-SAES-ETC	264		*		*										1
THE TOT USUA SACS-ETC	207	97 2	-	2045145	-	2207201	-	4242446	-	. 50. 401	-		-	_	-

213 PROT ANMLS FROM TOXIN

PERFORMING ORGANIZATION	NO OF	SCIENTI MAN-YEA		REG FED NET TO F		CSRS ADMS GROS		NET TO	TOTAL	FUNDS GROS	c	USDA (CA WITH	
URGANIZATION	PROJ	1970 19			M1971		1971	1970	M1971		1971		1971	1970	
CON-STORRS SAES	1	0.0	*	0	*	0	*	0	*	0	*	*	*	0	*
NY-CORNELL SAES	ī	0.2	*	Ö	*	ō	*	27563	*	27563	*	*	*	0	*
PENNSYL VANTA SAES	1	0.3	*	4016	*	4016	*	10570	*	10570	*	*	*	c	*
SUBTOT REG 1 NORTHEAST	3	0.4	*	4016	*	4C16	*	38133	*	38133	*	*	*	0	*
ALABAMA SAES	1	0.2	*	0	*	0	*	2722	*	2722	*	*	*	0	*
FLORIDA SAES	2	1.2	*	7196	*	7196	*	32607	*	32607	*	*	*	0	*
GEORGIA SAES	2	0.6	*	9914	*	9914	*	21110	*	21110	*	*	*	Ĝ	*
MISSISSIPPI SAES	3	0.5	*	9220	*	9220	*	14320	*	14320	*	*	*	Ō	*
NORTH CAROLINA SAES	4	0.5	*	10011	*	10011	*	35166	*	35166	*	*	*	0	*
SOUTH CAROLINA SAES	1	0.0	*	808	*	808	*	808	*	808	*	*	*	ū	*
TENNESSEE SAES	3	0.7	*	8000	*	8000	*	21988	*	21988	*	*	*	, c	*
TEXAS SAES	1	0.0	*	0	*	0	*	0	*	, 0		*		0	* *
SUBTOT REG 2 SOUTHERN	17	3.7	*	45149	*	45149	*	128720	*	128720	*	*	*	, Q	, _s aje ÷ i
ILLINOIS SAES	1	0.1	*	824	*	824	*	3015	*	3015	*	* .	*	Q	*
INDIANA SAES	1	0.2	*	6135	*	6135	*	33963	*	33963	*	*	*	. 0	*
IOWA SAES	1	0.0	*	0	*	o o	*	0	*	0	*	*	*	Ç	*
KANSAS SAES	7	0.3	*	0	*	0	*	45533	*	45533	*	*	*	0	*
MICHIGAN SAES	1	0.7	*	15500	*	15500	*	23573	*	23573	*	*	*	0	*
MINNESOTA SAES	5	0.7	*	2222	*	2222	*	104037	*	104037	*	*	*	0	*
OHIO SAES	1	0.1	*	0	*	0	*	14322	*	14322	. *	*	*	0	*
SOUTH DAKOTA SAES	1	0.0	*	0	*	0	*	2286	*	2286		*	*	-	*
WISCONSIN SAES	7	1.5	*	7912		7912	*	110806	*	110806	*			0	
SUBTOT REG 3 NORTH CENT	25	3.6	*	32593		32593	*	337534	*	337534	•	•	•	Ü	
ARIZONA SAES	6	1.3	*	10576	*	10576	*	37846	*	37846	*	*	. *	c	*
COLORADO SA ES	2	0.0	*	0	*	0	*	8504	*	8504	*	*	*	0	*
HAWAII SAES	2	1.1	*	4500	*	4500	*	36057	*	36057	*	*	*	c	*.
UTAH SAES	12	1.4	*	9527	*	9527	*	59257	*	59257	*	*	*	25525	*
WASHINGTON SAES	1	c.o	*	.0	*	.0	*	2416	*	2416	*	*	*	0	*
WYOMING SAES	1	1.0	*	16	*	16	*	13806	*	13806	*			255.26	
SUBTOT REG 4 WESTERN	24	4.8	*	24619	*	24619	•	157886	*	157886		*	*	255 25	*
NAT TOT SAES-FRSTY-OCI	69	12.4	*	106376	*	106376	*	662273	*	662273	*	*	*	25525	*
ANIMAL SCIENCE RESEAR BE	L 7	1.2	*	53657	*	62516	*	53657	*	62516	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR VA		0.1	*	11000	*	11000	*	11000	*	11000	*	0.1	. *	11000	*
ANIMAL SCIENCE RESEAR TO	T 8	1.3	*	64657	*	73516	*	64657	*	73516	*	0.1	*	11000	*
VETERINARY SCIENCE RE IO	W 12	5.4	*	140072	*	159427	*	140072	*	159427	*	0.0		C	. *
VETERINARY SCIENCE RE TE	X 21	8.7	*	451955	*	509099	*	461454	*	519262	*	0.0	*	0	*
VETERINARY SCIENCE RE UT		4.5	*	283902	*	319587	*	300366	*	337201	*	0.0	*	0	*
VETERINARY SCIENCE RE TO	T 48	18.6	*	875929	*	988113	*	901892	*	1015890	*	0.0	. *	0	*
SURTOT ARS	56	19.9	*	940586	*	1061629	*	966549	*	1089406	*	0.1	*	11000	*
NATIONAL TOTAL USDA	56	19.9	*	940586	*	1061629	*	966549	*	1089406	*	0.1	· *	11000	*
NAT TOT USDA-SAES-ETC	125		*		*		*		*		*		*		*
		32.2		1046962		1168005		1617822		1740679		*		*	

TABLE IB	BY RPA			214 AI	R POLLUT	ION PRO	DTECT									
PERFORM ORGANIZA		NO OF	SC IEN	EARS	NET TO	PROJ		oss	NET TO	PROJ		oss	SI	47	CA WITH	LLTD
		PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	M1971	1970	1971	1970	41971
600 NEW		_		_	_		_									
CON-NEW HAVEN DELAWARE	SAES SAES	2	0.1	*	13550	*	0 13550	- :	2717 16775	*	2717 16775	*	:	*	0	*
MASSACHUSETTS	SAES	3	1.2	- I	19907		19907		52907		52907		:		c	·
MAINE	SAES	í	0.4		2707		2707		11967		11967				644	
NEW JERSEY	SAES	3	0.8		2101		2101		11789		11789					Ι.
NY-CORNELL	SAES	2	0.1		6785		6785		23240		23240			· ·	c	
NY-GENEVA	SAES	í	0.3	•	0,00		0,103		2982		2982				Š	
PENNSYLVANIA	SAES	5	1.1		23172		23172		69396		69396				ō	
SUBTOT REG 1		18	4.2		66121		66121		191772	*	191772				644	
398101 KEG 1	MUNITERSI	10	7.2	-	00121		00121	-	191112		191112	•	-	•	044	•
ALABAMA	SAES	1	0.2		2416		2416		7261	*	7261				c	
ARKANSAS	SAES	i	0.3		2710		2410		5378	*	5378		:	:	o c	
FLORIDA	SAES	:	2.7				n		120367		120367			and the second	1293	er gg
LOUISANA	SAES	2		os I	0	- I	. 0	· I				ï	Ι.		1273	
MISSISSIPPI	SAES		0.2 2.6	:	0		Ô		9155		9155	- :	- :		,,	
		1		Ξ		- :	•		112435		112435		•	Ī	•	
NORTH CAROLINA	SAES	2	0.4	-	31040		44		31260		31260			.	0	
PUERTO RICO	SAES	5	2.3	:	31948		31948		42885		42885			*	9	•
TEXAS	SAES	. 5	0.6	•	0	•	. 0		58898	*	58898	*		*	0	*
SUBTOT REG 2	SOUTHERN	21	9.4	*	34409	*	34409		387639	*	387639	*	*	*	1293	*
					_	_	_		_		_				_	
ILLINOIS	SAES	1	0.0	*	0	*	0	*	ō	*	o	*	*	*	ç	*
INDIANA	SAES	1	0.0	*	n	*	0	*	0		0	*	*	*	c	*
IOWA	SAES	3	0.3	*	2916	*	2916	*	5460	*	5460	*	*	*	c	*
MICHIGAN	SAES	2	0.3	*	10664	*	10664		74317	*	74317	*	*	*	ņ	*
SOUTH DAKOTA	SAES	4	1.2	*	3617	*	3617	*	39026	*	39026	*	*	*	0	*
WISCONSIN.	SAES	3	1.5	*	7457	*	7457	*	38508	*	38508	*	*	*	С	*
SUBTOT REG 3	NORTH CENT	14	3.2	*	24654	*	24654	*	157310	*	157310	*	*	*	c	*
AR I ZONA	SAES	3	0.5	*	2621	*	2621	*	18049		18049	*	*	*	C	*
CALIFORNIA	SAES	9	1.7	*	2500	*	2500	*	111081		111081	*	*	*	c	*
COLORADO	SAES	1	0.0	*	0	*	0	*	4182	*	4182	*	*	*	. 0	*
IDAHO	SAES	1	0.6	*	8393	*	8393	*	19819	*	19819	*	*	*	0	*
NEVADA	SAES	3	0.6	*	2475	*	2475	*	24472	*	24472	*	*	*	0	*
OREGON	SAES	10	6.9		4340		4340		321817	*	321817				c	
UTAH	SAES	6	2.0	*	0	*	0	*	35892	*	35892	*	*		0	*
WASHINGTON	SAES	1	0.3	*	0		0	*	8684		8684	*		*	C	
MOSCOW	FRSTY SCH	1 1	1.0		0		0	*	41840		41840		*	*	. 0	*
SUBTOT REG 4	WESTERN	35	13.5		20329	*	20329	*	585835		585835	*	*	*	C	
NAT TOT SAES	-FRSTY-OCI	88	30.3	*	145511		145511	*	1322557		1322557		*		1937	
PLANT SCIENCE	RESEARC BEL	. 3	4.2	*	121348		142094	*	222874		252981		0.0	*	0	*
PLANT SCIENCE	RESEARC CAL	. 2	0.0		c	*	0	*	0		0	*	0.0		0	*
PLANT SCIENCE	RESEARC LA	4	0.0	*	e	*	0	*	0		0	*	0.0	*	o	*
PLANT SCIENCE	RESEARC NC	1	2.4	*	0	*	0		144596		158024		0.0	*	e	*
PLANT SCIENCE	RESEARC OHO) i	0.9	*	. с	*	0	*	17851	*	19509	*	0.0	*	0	*
PLANT SCIENCE	RESEARC TO	T 11	7.5	*	121348		142094	*	385321		430514	*	0.0	. *	Ċ	*
SOUTHERN UTILI	ZATION FLA	١ 1	0.0		0		0	*	0		0	*	0.0		0	
SOUTHERN UTILI	ZATION LA	2	2.9		110125		131227	*	110125		131227	*	0.0	*	Ó	*
SOUTHERN UTILI	ZATION TO	Г 3	2.9	*	110125	*	131227		110125		131227	*	0.0		O	*
SUBTOT ARS		14	10.4		231473	*	273321		495446	*	561741		0.0	*	ŏ	*
· · · · · · · ·															ŭ	
FOREST DISEASE	S CAL	. 1	1.0		24499		31035	*	35533	*	42069	*	0.0		0	*
FOREST DISEASE		ī	2.7	*	30054		41556		103833		115335		0.0		ŏ	
FOREST DISEASE			1.0	*	67103		73569		67103		73569		0.0	*	õ	
FOREST DISEASE			4.7	*	121656		146160		206469		230973		0.0		õ	*
SUBTOT FS		. 3	4.7	*	121656	*	146160		206469	•	230973		0.0		ŏ	*
		•						•	200.07		230713	•	3.0	•	,	
NATIONAL TOT	AL USDA	17	15.1	. •	353129	*	419480	*	701915	*	792713	*	0.0	*	0	*

NAT TOT USDA-SAES-ETC 105

TABLE IB BY RPA 301 IMP BIO EFF OF TREES

TABLE ID OF WA			• • • • • • • • • • • • • • • • • • • •												
PERFORMING	NO	SCIENTIST	REC	FED	APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH S	
ORGANIZATION	OF	MAN-YEAR		TO PI	ROJ	GR	oss	NET TO	PROJ	GR	oss	SM		FUNDS ALL	.TD
ON OANTER TON	PROJ	1970 1971			1971	1970	M1971	1970	M1971	1976	M1971	1970	1971	1970 M1	971
MARYLAND SAES	1	0.1		290	*	5290	*	18197	*	18197	*	*	*	0	*
MAINE SAES	2	0.1		817	*	1817	*	4187	*	4187	*	*	*	0	*
NEW HAMPSHIRE SAES	ī	0.5		600	*	7600	*	16915	*	16915	*	*	*	0	*
	2			175		21175		36153	*	36153	*	*	*	ō	*
NEW JERSEY SAES	- 7	0.3			Ι.	4847	_	9474		9474			*	. 0	*
NY-CORNELL SAES	1	0.2		847			Ξ				- :	- I		ő	
PENNSYLVANIA SAES	1	0.3		635		6635		15559		15559	Ξ	Ξ	Ξ	0	Ξ
VERMONT SAES	2	0.5		421	*	2421	*	26328		26328			Ξ.	-	Ξ
WEST VIRGINIA SAES	3	1.6	× 50	1045	*	50045	*	50045	*	50045	*	*	*	0	
SYRACUSE FRSTY SCH	11	3.3	46	594	*	46594	. *	175604	*	175604	*	*	*	13406	*
SUBTOT REG 1 NORTHEAST	24	6.9	× 146	424	*	146424	. *	352462	*	352462	*	*	*	13406	*
ALABAMA SAES	3	1.0	k 54	925	*	54925	*	70648	*	70648	*	*	*	0	*
ARK ANSAS SAES	3	C.1	k .	126	*	126		11749	*	11749	*	*	*	0	*
FLORIDA SAES	3	3.6	k 14	182	*	15182	*	128749	*	128749	*	*	*	440	*
	5	0.9		190	*	7190		37594	*	37594	. *	*	: 1, 2 *	0.45	, · · · • ·
	-			422		37422		39873		39873		*	*	0	*
MISSISSIPPI SAES	2	1.2			Ξ				- :					1487	*
NORTH CAROLINA SAES	6	1.2		309		30309		202227	Ξ.	202227 33540	- I	Ξ.		1401	
OKLAHOMA SAES	5	1.6		301		13301		33540			Ι	Ι	Ξ	0	
SOUTH CAROLINA SAES	7	1.2	r 26	130	*	26130		32855		32855					7
TENNESSEE SAES	7	1.7		276	*	43276		75142	*	75142	*	*	*	0	
TEXAS SAES	4	C.7		C29	*	5029	*	146988	*	146988	*	*	*	. 0	*
RUSTON FRSTY SCH	1	0.0	k .	c	*	0	*	0	*	0	*	*	*	e	*
NACOGDOCHES FRSTY SCH	ī	C . 2	k	626	*	626	. *	6876	*	6876	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	47	13.3	× 231	516	*	233516	. *	786240	*	786240	*	*	*	1927	*
SOBTOT REG E SOUTHERN	• • •														
THE THOSE CASE	2	1.3	. 1/	054	*	10054	. *	21054	*	21054	*	*	*	0	*
ILLINOIS SAES		C . 1		571		12571		25751		25751	*	*	*	ň	*
INDIANA SAES	2				Ξ				_	14393				· ŏ	*
IOWA SAES	5	0.2		048		4048		14393	Ξ	7983		- 1	Ι	. 0	
KANSAS SAES	3	0.1		490	*	5490		7983				Ξ.	Ξ	. 0	Ξ
MICHIGAN SAES	5	1.2		464	*	34464		71125		71125					Ξ.
MINNESOTA SAES	7	1.6		215	*	30215		54794	*	54794	*			2700	
MISSOURI SAES	7	2.4	k 3!	026	*	35C26		76593	*	76593	*	*	*	0	*
NORTH DAKOTA SAES	1	0.2	*	453	*	5453	*	14253	*	14253	*	* '	*	0	*
NEBRASKA SAES	2	0.3	* 11	889	*	11889	*	27558	*	27558	*	*	*	0	*
OHIO SAES	4	1.0	× 10	512	*	10512	*	57867	*	57867	*	*	*	0	*
SOUTH DAKOTA SAES	2	0.2		0	*	0	*	7166	*	7166	. *	*	*	0	*
WISCONSIN SAES	5	1.4	k 21	749	*	21749	*	39077	*	39077	*	*	*	0	*
COLLEGE FRSTY SCH	í	1.0		961	*	26961		77829	*	77829	*	*	*	0	*
	4	0.4		158		5158		12158	*	12158	*	*	*	0	*
	ī			3111		3111		7111		7111	*	*	*	ō	*
			•		Ξ.				_		·			-	
SUBTOT REG 3 NORTH CENT	51	11.6	F 210	701	*	216701	. •	514712	•	514712	-	-	•	2700	-
				_		_								_	
CALIFORNIA SAES	3	0.5	*	. 0	*	0		41996		41996		*		0	
COLORADO SAFS	2	0.2		3767	*	8767		9225	*	9225	*	*	*	ō	*
IDAHO SAES	1	0.1	*	081	*	1081		2685	*	2685	*	*	*	0	*
WASHINGTON SAES	3	C.4	* 1	356	*	15356	, *	20364	*	20364	*	*	*	0	*
ARCATA FRSTY SCH	4	0.7	*	7294	*	7294	*	15247	*	15247	*	*	*	0	*
MOSCOW FRSTY SCH	5	1.4		7779	*	17779	*	55679	*	55679	*	*	*	0	*
MISSOULA FRSTY SCH	i	0.3		440	*	7440		16240	*	16240	*	*	*	1500	*
CORVALLIS FRSTY SCH	7	2.2	k 31	025	*	31025	*	91537	*	91537	*	*	*	0	*
	i	0.3		927		2927		2927	*	2927	*	*	*	ŏ	*
	27	6.0		669	- :	91669		255898		255898		*	*	1500	*
SUBTOT REG 4 WESTERN	21	0 • 13	• 9	607	•	41004	•	200000	-	255656	•	-	•	1500	-
													_		_
NAT TOT SAES-FRSTY-OCI	149	37.9	* 68≀	3310	*	688310	*	1909312	*	1909312		*	*	19533	
														_	
TIMBER MANAGEMENT CAL	1	5.7		256	*	357162	*.	290109		363015	*	0.0	*	0	*
TIMBER MANAGEMENT FLA	1	3.0	* 9!	108	*	123628	*	95108	*	123628	*	0.0	*	0	*
TIMBER MANAGEMENT GA	1	4.2	* 9.	6432	*	125349	*	121199	*	150116	*	0.0	*	0	*
TIMBER MANAGEMENT IDA	ī	2.1		811	*	67715		55811	*	67715	*	0.0	*	0	*
TIMBER MANAGEMENT ILL	i	2.0		325	*	72758		60807	*	73249	*	0.0	*	o	*
TIMBER MANAGEMENT LA	î	0.9		439	*	39777		34906	*	42245	*	0.0	*	ŏ	*
	· i	11.0		905		632624		521314		638033	*	0.0	*	ŏ	*
	_			1189		145958		117830		146599		0.0	-	ŏ	*
	1	2.7			*				Ξ				- :	0	-
TIMBER MANAGEMENT ORE	1	4.0		3100	*	227167		188100		227167		0.0		0	Ī.
TIMBER MANAGEMENT VT	1	1.0		284	*	63873		51284	*	63873	*	0.0	*		*
TIMBER MANAGEMENT WIS	1	6.0		722	*	388030		321722	*	388030	*	0.0	*	0	Ξ.
TIMBÉR MANAGFMENT TOT	11	42.6	* 181		*	2244042		1858189	*	2283661	*	0.0	*	0	*
SUBTOT FS	11	42.6	181	3570	*	2244042	*	1858189	*	2283661	*	0.0	*	0	*
NATIONAL TOTAL USDA	11	42.6	¥ 181	3570	*	2244042	*	1858189	*	2283661	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	160		*		*		*		*		*		*		*
		80.4	250	880		2932352	!	3767502		4192973		*		*	

TABLE IB BY RPA		302	IMP FOREST	ENG S	YS										
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	NET TO		(CSRS AC GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971	USDA S/ 1970	CON GT 47 1971	CA WI FUNDS 1970	ALI	SAES LTD 1971
PENNSYLVANIA SAES	1	C-1	8322		8322		13119		13119					e.	
VERMONT SAES	2	0.1	7216		7216		7239		7239		*			ă.	
WEST VIRGINIA SAES	1	0.3	5159		5159		5159	*	5159					o.	
SYRACUSE FRSTY SCH	4	1.3	• 0		0		31887		31887					. 0	*
SUBTOT REG 1 NORTHEAST	8	1.8	20697	•	20697		57404	*	57404	*		•		0	. •
KENTUCKY SAES	1	0.3	• 0		0		10451	*	10451					0	
LOUISANA SAES	1	0.2	7180		7189		12280	*	12280		*			0	*
MISSISSIPPI SAES	1	0.2	10556		10556	. *	12456	*	12456			*		G	
SOUTH CAROLINA SAES	1	0.0	• 0		0		504	*	504		*			C	. •
SUBTOT REG 2 SOUTHERN	4	0.7	17736		17736		35690		35690	*	*	*		C :	* .
MICHIGAN SAES												87 1 2		4.5	100
MICHIGAN SAES MINNESOTA SAES	1	0.1	873		873		1334		1334			27 - 5 #		Ç.	•
SUBTOT REG 3 NORTH CENT	ī	1.3					55350	*	55350		*			0	*
SUBTUT REG 3 NURTH CENT	2	1.4 *	873	•	873	*	56684	. *	56684	•	*	*		0	
IDAHO SAES	1	0.6	7244		7244		10402	*	10402					c	
CORVALLIS FR STY SCH	3	0.0	• 0	*	0		527		527		*			0	*
SUBTOT REG 4 WESTERN	4	0.6	7244		7244		10929	*	10929		*	. •		9	. •
NAT TOT SAES-FRSTY-OCI	18	4.5 *	46550	*	46550		160707	•	160707		•	•		0	. •
FOREST ENGINEERING ALA	1	2.6	90016	*	95806		90016		95806		0.0			2	
FOREST ENGINEERING MIC	1	4.0 *	171525	*	232880	* "	171525		232880	*	0.0			С	. *
FOREST ENGINEERING MON	1	2.0 +	70162		93695	*	70162		93695	*	0.0			C	
FOREST ENGINEERING WN	1	3.2	139138		173568		139138		173568	*	0.0			С	. *
FOREST ENGINEERING WVA	1	2.3 *	123080		155642	*	123080		155642		0.0			0	
FOREST ENGINEERING TOT	5	14.1 *	593920		751591		593920		751591		0.0			Ó	. *
SUBTOT FS	5	14.1 +	593920		751591	*	593920		751591	*	0.0			. 0	*
NATIONAL TOTAL USDA	5	14.1 *	593920		751591	*	593920	•	751591	. *	0.0	•		0	*
NAT TOT USDA-SAES-ETC	23		į									*			
		18.6	640470		798140		754627		912298		*				

	TABLE IB	BY RPA			303	ECUN TIMBE	R PROD	UCTN										
	PERFORM ORGANIZA		NO OF		NTI ST YEARS	REG FE NET TO		(CSRS AD	MSTRD) OSS	NET TO		FUNDS GROS	s	USDA SM		CA WITH		
			PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971		1971	1970	1971		M1 9	
	NEW HAMPSHIRE	SAES	2	0.4	*	6215	*	6215	. *	7005	*	7005	*	*	*	0		*
	SYRACUSE	FRSTY SCH	1	0.1	*	0	*	0		1046	*	1046	*	*	*	Ö		*
	SUBTOT REG 1	NORTHEAST	3	0.5	*	6215	*	6215		8051	*	8051	*	*	*	Ö		*
	AL ABAMA	SAES	1	0.2	*	0	*	0	*	14695	*	14695	*			0		_
	ARKANSAS	SAES	ī	0.1		985	*	985		3064	*	3064	*	- I		Ö		*
	GEORGIA	SAES	- 1	1.0		5750	*	5750		23871	*	23871		Ţ.	*	0		*
	KENTUCKY	SAES	ī	0.2	*	0	*	0		6967	*	5967		Ţ		0		*
	LOUISANA	SAES	ī	0.1	*	ň	*	ŏ		3800	*	3800	*	I		0		*
	MISSISSIPPI	SAES	3	0.6	*	6519	*	6519		21680	*	21680	*			ő		*
	NORTH CAROLINA	SAES	i	0.0		539	*	539		864		864		Ţ	Ţ	Ö		*
	SOUTH CAROLINA	SAES	3	0.8	*	25786	*	25786		29972		29972		I		0		*
	TENNESSEE	SAES	1	0.3	*	10788	*	10788		14216	*	14216	*	Ŧ		ő		*
	TEXAS	SAES	ĭ	0.0	*	0	*	10.00		1 12 10		14210		Ţ		ő		*
ند	SUBTOT REG 2º		14	3.3	*	50367	*	50367		119129	*	119129	*	*	*	3		*
	MICHIGAN	SAES	2	1.4	*	15124	*	15124	*	30705	*	30705	*					
	MISSOURI	SAES	3	0.3	*	10420	*	10420		13776	*	13776	*	*		0		*
	0110	SAES	í	0.3	*	6567		6567		13490	*	13490	Ξ.	*		0		
	WI SCONS IN	SAES	2	0.9	*	10872		10872		23270	*		*	*				*
	COLLEGE	FRSTY SCH	,	0.0	*	10012		10072		23210	*	23270	*	*	*	0		*
	SURTOT REG 3 M		9	2.9	*	42983	*	42983		81241	*	81241	*	*	*	0		*
	CALIFORNIA	C 4 5 5	4	• •		70.5												
	UTAH	SAES SAES	1	0.6	*	7965	*	7965		3 39 37	*	33937	*	*	*	0		*
	CORVALLIS	FRSTY SCH	_		*	0	*	. 0		9	*	. 0	*	*	*	0		*
	SUBTOT REG 4 N		1	0.1	*	5453		5453		8640	*	8640	*	*	*	o		*
	300101 426 4 1	MESIEKN		0.7	•	13418	*	13418	*	42577	*	42 57 7	*	*	*	0		*
	NAT TOT SAES-	-FRSTY-OCI	32	7.4	*	112983	*	112983	*	250998	*	250998	*	*	*	0		*
	FOREST ECONOMIC	cs oc	1	1.0	*	29244	*	32555	*	29244	*	32555	*	0.0	*	0		*
	FOREST ECONOMIC		ī	7.5	*	159597	*	203805		159597	*	203805	*	0.0		ő		*
	FOREST ECONOMIC	CS MIN	ī	3.5	*	82132	*	115931		82132	*	115931	*	0.0		ő		*
	FOREST ECONOMIC	CS OHO	1	4.0	*	133591	*	167462		133591	*	167462		0.0		ő		*
	FOREST ECONOMIC	CS OPE	ī	4.0	*	109064	*	138994		127164	*	157094	*	0.0	*	ŏ		*
	FOREST ECONOMIC	CS PA	1	2.0	*	77590	*	97263		77590	*	97263	*	0.0		ŏ		Ţ
	FOREST ECONOMIC	CS UTA	1	2.1	*	5900C	*	68162		59000	*	68162	*	0.0	*	0		*
	FOREST ECONOMIC	CS TOT	7	24.1	*	650218	*	824172		668318	*	842272	*	0.0	*	ő		*
	SUBTOT FS		7	24.1	*	650218	*	824172		668318	*	842272	*	0.0	*	0		*
	NATIONAL TOTA	AL USDA	7	24.1	*	650218	*	824172	*	668318	*	842272	*	0.0	*	0		*
	NAT TOT USD	A-SAES-ETC	39		*		*		*		*		*		*			*
				31.5		763201		937155		919316		1093270		*		*		

304 IMP BIO EFF FRT & VEG TABLE IB BY RPA NO SCIENTIST OF MAN-YEARS PROJ 1970 1971 REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS USDA CON GT CA HITH SAES
NET TO PROJ GROSS NET TO PROJ GROSS SMY FUNDS ALLTD
1970 M1971 1970 M1971 1970 M1971 1970 M1971 1970 1971 1970 M1971 PERFORMING ORGANIZATION 73643 * * CON-NEW HAVEN

CON-NEW HAVEN	SAES	4	2.5	*	15480	*	15480	*	73643	*	73643	*	*		C	*
CON-STORRS Delaware	SAES SAES	10	1.0	÷	9522 35395		9522 35395		107958 78842	:	107958 78942			:	0	:
MASSACHUSETTS	SAES	11	5.7	*	73955	*	73955	*	163205	*	163205	*	*		· č	. *
MAR YL AND	SAES	17	4.7	*	46288	*	46288	*	167912	*.	167912		*		· ō	*
MAINE	SAES	7	4.1	*	66899	*	66899	*	160817	*	160817	*	*	*		*
NEW HAMPSHIRE NEW JERSEY	SAES SAES	29	2.1 9.2		39688 86436	:	39688 86436		73393 649351	:	73393 649351	- 1	:	•	20765	-
NY-CORNELL	SAES	32	3.4	*	49372		49372	*	301090	*	301030	*	*	•	20,03	
NY-GENEVA	SAES	57	12.6	*	68642	*	68642	*	637675	*	637675	*	* ,	*	700	*
PENNSYLVANIA	SAES	26	9.3	*	88738	*	88738	*	401653	*	401653	*	*		Ç	*
RHODE ISLAND	SAES	1	0.1	*	1485	*	1485	*	5578	*	5578	*	*		0	*
VERMONT WEST VIRGINIA	SAES SAES	5	1.4 6.8		9087 45161		9087 45161		37909 293808		37909 293808				1427	
SUBTOT REG 1		216	64.6	*	636147	*	636147	*	3152824	*	3152824	. *				*
							-: <u>-</u>									
ALABAMA	SAES	18	5.7	*	35220	*	35220	*	193375	*	193375	*	*	*	7146	*
ARKANSAS	SAES	18	3.9	*	50044	*	50044	*	247289	*	247289	*	*	*	32	. *
FLORIDA GEORGIA	SAES SAES	113 46	43.3 12.5		44562 84768		44562 94768		1701391 456505		1701391 456505				73157 30891	*
KENTUCKY	SAES	8	2.4	*	30814	*	30814		107297	*	107297		*		. 30941	
LOUISANA	SAES	26	12.1	*	9725		9725	*	465688		465688	*	*		3099	*
MISSISSIPPI	SAES	32	6.2	*	52768	*	52768	*	192499	*	192499	*	*		3	*
NORTH CAROLINA		42	10.2	*	80452	*	80452	*	560029	*	560029	*			5162	*
OKLAHOMA Puerto rico	SAES	44	0.8 9.0	:	11618 58251		11618 58251	- :	32587 234628		32587 234628			:	0 0	
SOUTH CAROLINA		26	6.6	*	64328	*	64328		190687	*	190687	*	*	*	ĕ	
TENNESSEE	SAES	15	2.7	*	38141	*	38141	*	109371		109371	• •	*	*	0	*
TEXAS	SAES	38	10.7	*	61935	*	61935	*	421270	*	421270	*	*		164	*
VIRGINIA SUBTOT REG 2	SAES	15	4.0	*	40844	*	40844	*	149811	*	149811	*	*	*	0	*
208101 KEG 2	SOUTHERN	448	130.1	-	663468	•	663468	•	5062425	•	5062425	•	•		119650	
AL ASK A	SAES	- 6	1.0	*	59246	*	59246	*	68702	*	68702	*			. 0	
ILL INDIS	SAES	18	7.7	*	31003	*	31003		296896	*	296896	*	*		ò	*
INDIANA	SAES	26	9.0	*	49699	*	49699	*	439955	*	439955	. *	*	*	21524	*
IOWA	SAES	7	0.6	*	7042	*	7042	*	39009	*	39009	*	*	*	. 0	*
KANSAS Michigan	SAES SAES	20 49	3.7 13.0		21462 142360		21462		288915	*	288915	*	*		3300	*
MINNESOTA	SAES	13	5.3	*	82537		142360 82537	:	687841 336895	:	687841 336895	:	:		3008	-
MISSOURI	SAES	16	1.1	*	4903	*	4903	*	80910		80910	*	*	· ·	õ	*
NORTH DAKOTA	SAES	8	2.8	*	18521	*	18521	*	100043		100043	*	*		10367	
NEBRASKA	SAES	12	4.0	*	23373	*	23373	*	135129	*	135129	*	*	*	0	*
OHIO SOUTH DAKOTA	SAES	31	3.1	*	53489	*	53489	*	332428	*	332428	*	*	*	· c	*
WISCONSIN	SAES SAES	6 24	1.5 7.0	:	19755 103319		19755 103319	-	37184 257590		37184 257590				0	
SUBTOT REG 3		236	59.6	*	616708	*					3101498				34899	
						•	616708	-	3101498	•	3131476			•	3.0.,	•
ARIZONA	SAES	12	6.0	*	25378	*	25378		257794		257794		*		0	
CALIFORNIA	SAES	57	50.7	*	67214	*	25378 67214	*	257794 2865145	*	257794 2865145	*	*	*	0 6405	
CALIFORNIA COLORADO	SAES SAES	57 15	50.7 7.2		67214 8562	*	25378 67214 8562	*	257794 2865145 165549	*	257794 2865145 165549	*	*	*	6405 0	*
CALIFORNIA COLORADO HAWAII	SAES SAES SAES	57 15 38	50.7 7.2 15.0	*	67214 8562 70415	*	25378 67214 8562 70415	* * * * *	257794 2865145 165549 699730		257794 2865145 165549 699730	*		*	0 6405 0	* * * *
CALIFORNIA COLORADO	SAES SAES	57 15	50.7 7.2	*	67214 8562	* * * *	25378 67214 8562	* * * * * * *	257794 2865145 165549		257794 2865145 165549	* * * * * * *		*	6405 0	* * *
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA	SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3	50.7 7.2 15.0 7.6 1.2 0.4	*	67214 8562 70415 28938 6931 4487	* * * * * *	25378 67214 8562 70415 28938 6931 4487	* * * * * * * * * * * * * * * * * * * *	257794 2865145 165549 699730 317513 32418 20608		257794 2865145 165549 699730 317513	* * * * * * *		*	6405 0 0	* * * *
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NFW MEXICO	SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3	50.7 7.2 15.0 7.6 1.2 0.4 4.7	*	67214 8562 70415 28938 6931 4487 34770	* * * * * * * *	25378 67214 8562 70415 28938 6931 4487 34770	***	257794 2865145 165549 699730 317513 32418 20608 168998		257794 2865145 165549 699730 317513 32418 20608 168998	* * * * * * * *		*	0 6405 0 0 0	* * * * * *
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NFW MEXICO OREGON	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0	*	67214 8562 70415 28938 6931 4487 34770 14333	***	25378 67214 8562 70415 28938 6931 4487 34770 14333	***	257794 2865145 165549 699730 317513 32418 20608 168998 424966		257794 2865145 165549 699730 317513 32418 20608 168998 424966	* * * * * * * * * * * * * * * * * * * *		***	0 6+05 0 0 0	****
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8	*	67214 8562 70415 28938 6931 4487 34770 14333	*******	25378 67214 8562 70415 28938 6931 4487 34770 14333	* * * * * * * * * * * * * * * * * * * *	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646		257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646	* * * * * * * *		****	0 6405 0 0 0	******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NFW MEXICO OREGON	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7	*	67214 8562 70415 28938 6931 4487 34770 14333 0 29168	*******	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168	* * * * * * * * * * * * * * * * * * * *	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004		2577794 2865145 165549 699730 317513 32418 20608 168998 424966 492004	****		******	0 6+05 0 0 0	******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8	*	67214 8562 70415 28938 6931 4487 34770 14333	*******	25378 67214 8562 70415 28938 6931 4487 34770 14333	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646		257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646	*********		*******	64 05 0 0 0 0 0	********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 42 292	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0	* * * * * * * * * *	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	********	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60666 692004 29376 5534748	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 492004 29376 5534748	********	****	*******	0 6405 0 0 0 0 0 0 0 0 0 0	******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH WASHINGTON MYOMING	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7	*	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252	********	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376	*******		********	0 6405 0 0 0 0	******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEYADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	**********	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748	*****	****	********	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*******
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 42 292	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6	* * * * * * * * * *	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772	**********	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 2552 295449 2211772	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495	*********	*****	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	******** * * *
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEYADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292 1192	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3	*******	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	********** * ***	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748	********	****	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0	********* * * * *
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NFM MEXICO OREGON UTAH HASHINGTON HYDMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE PLANT SCIENCE PLANT SCIENCE PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292 1192	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6	*****	67214 8562 70415 28938 6931 4487 34770 14333 29168 5252 295449 2211772 490638 98232 342057 98605	********* * * ***	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576	****	******	******	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	********* * * ***
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEYADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 292 1192 12 5 8 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 1.3 367.6 10.3 1.8 6.5 2.6	*****	67214 8562 770415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 49063 98232 342057 98605 434109	*****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289	******	257794 2865145 165549 699730 317513 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 434109	*****	257794 2865145 165549 699730 317513 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289	******	*********	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	******
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON WYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292 1192 12 5 8 2 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 113.3 367.6 10.3 1.8 6.5 2.6 7.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 20168 5252 295449 2211772 490638 98232 342057 98605 434109 225150	********* * *****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 308569 121576 497289 274560	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 5534748 16851495 497135 98232 346530 98605 434109 225150	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560	*********	**************************************	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292 1192 12 5 8 2 2 11	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150	********** * *****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 434109 225150	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581495 10213 403515 121576 497289 274560 8225	*********	**************************************	******	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	******
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON WYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 292 1192 12 5 8 2 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 113.3 367.6 10.3 1.8 6.5 2.6 7.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 20168 5252 295449 2211772 490638 98232 342057 98605 434109 225150	*****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 308569 121576 497289 274560	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 5534748 16851495 497135 98232 346530 98605 434109 225150	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560	*********	**************************************	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*******
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 158 31 15 3 24 41 44 42 292 1192 12 5 8 8 2 2 11 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 6.5 2.6 5.7 4.7 5.0 0.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 49063 98232 342057 98605 434109 225150 7039 57811 755 6008	****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 498605 7039 57811 755 6008	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239	*********	**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 138 31 153 244 41 8 44 292 11 92 12 5 8 2 2 11 1 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 11.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4 1.8	*****	67214 8562 70415 28938 6931 4487 34,770 14333 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008	****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 2552 295449 2211772 574974 110213 308569 121576 497289 274560 8225 66439 893 7239 47419	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 4920376 5534748 16851495 497135 98232 346530 98605 434109 225150 7039 57811 755 6008 38795	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419	********	**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*******
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEYADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 158 31 15 3 241 4 4 292 1192 125 8 2 211 11 11	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 6.5 2.6 6.5 2.6 1.8 0.4 1.9	*****	67214 8562 770415 28938 6931 4487 34770 14333 0 0 29168 5252 295449 2211772 490638 98232 342057 98005 7039 57811 755 6008 38795 21308	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 7239 47419 24809	******	257794 2865145 165549 699730 317513 22418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 38795 21308	*****	257794 2865145 165549 699730 317513 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 8729 47419 24809	********	**************************************	***	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	********
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 158 31 15 3 24 41 44 42 292 1192 12 5 8 8 2 2 11 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 11.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4 1.8	*****	67214 8562 70415 28938 6931 4487 34,770 14333 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008	*****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 2552 295449 2211772 574974 110213 308569 121576 497289 274560 8225 66439 893 7239 47419	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 4920376 5534748 16851495 497135 98232 346530 98605 434109 225150 7039 57811 755 6008 38795	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419	********	**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*******
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 158 31 155 3 24 41 8 44 292 1192 125 8 2211 111 111 212	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 0.5 2.6 4.5 0.0 0.4 4.7 1.0 0.8	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 60008 38795 21308 0 1192	*****	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239 47419 24809 0	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 434109 225150 7039 57811 755 6008 38795 21308	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*********
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 157 38 31 15 3 24 41 8 44 42 29 11 92 12 5 8 2 2 11 1 1 1 1 1 1 1 1 1 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 2.6 7.4 5.0 0.4 1.3 0.4 1.3 0.4 1.3 0.4 1.3 0.4 1.3 0.4 1.3	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 38795 21308 0 11192 12112 0	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 029168 5252 295449 2211772 574974 110213 338569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 38795 21308	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 32 44 41 8 44 4 292 1192 12 5 8 8 2 2 11 1 1 1 2 1 1 2 1 1 1 2 2 1 1 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 6.5 2.6 1.8 0.4 1.2 0.4 1.2 0.4 1.2 0.4 1.8 0.4 1.8 0.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 38795 21308 0 0 11192 12112 0 79215	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 47419 24809 0 13522 14328 0 93640	******	257794 2865145 165549 699730 317513 22608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 38795 21308 0 11192 12112 0 79215	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	**********
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 157 38 31 15 3 24 41 8 44 42 29 11 92 12 5 8 2 2 11 1 1 1 1 1 1 1 1 1 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4 1.8 0.0 0.4 1.8 0.0 0.4 1.8 0.0 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	*****	67214 8562 70415 28938 6931 4487 34,770 14333 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 38795 21308 0 11192 12112 0 79215 106885	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 49728 9274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 93640 93640	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 434109 225150 7039 57811 755 60098 38795 21308 0 11192 12112 0 79215 166885	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON WYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 3 24 41 8 44 4 4 292 1192 12 2 1 1 1 1 1 1 2 2 2 2 2 1 1 1 1	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 6.5 2.6 1.8 0.4 1.2 0.4 1.2 0.4 1.2 0.4 1.8 0.4 1.8 0.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 38795 21308 0 0 11192 12112 0 79215	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 47419 24809 0 13522 14328 0 93640	******	257794 2865145 165549 699730 317513 22608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 38795 21308 0 11192 12112 0 79215	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	**********
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 1 1 2 2 2 2 2 3 3 7 2 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 6.5 2.6 0.4 1.8 0.4 1.8 0.4 1.8 0.4 1.8 0.4 1.8 0.4 0.4 0.4 0.4 0.4 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 38795 21308 0 11192 12112 0 70215 106885 208682 182114 554498	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 338569 121576 497289 274560 8225 66439 7239 47419 24809 0 13522 14328 0 93640 130826 237790 214377 66740	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 387795 21308 0 11192 12112 0 79215 106885 209803 182114 53498	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 7239 74419 24809 0 13522 14328 0 93640 130826 238990 214377 66740		**************************************	*****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	***********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 1 1 2 2 2 2 1 1 1 1 2 2 2 2 3 3 7 7 2 2 2 2 2 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 0.5 2.6 4.6 5.0 0.4 1.2 0.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 60008 38795 21308 0 1192 12112 0 79215 106885 10885 208682 182114 53498 82619	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 231770 2214377 66740 92619	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 7039 57811 755 6009 38795 21308 0 11192 12112 0 79215 106885 209803 182114 53498	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 238990 214377 66740 92619		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*************
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH WASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 15 32 44 11 8 44 44 292 1192 12 2 2 11 1 1 1 1 2 2 2 3 3 7 7 2 2 2 70 70	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 2.6 7.4 5.0 0.4 1.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 7555 6008 38795 21308 0 11192 12112 0 79215 106885 208682 182114 53498 2256823	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 338569 121576 497289 274560 8225 66439 7239 47419 24809 0 13522 14328 0 93640 130826 237790 214377 66740 92619 2996046	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 387795 21308 0 11192 12112 0 79215 106885 209803 182114 53498 82619 2568914	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 10213 403515 121576 497289 274560 8225 66439 893 7239 24809 0 13522 14328 0 93640 130826 238990 214377 66740 9306702		**************************************		0 6405 CC	**********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 1 1 2 2 2 2 1 1 1 1 2 2 2 2 3 3 7 7 2 2 2 2 2 2	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 1.0 113.3 367.6 10.3 1.8 0.5 2.6 4.6 5.0 0.4 1.2 0.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 60008 38795 21308 0 1192 12112 0 79215 106885 10885 208682 182114 53498 82619	***************************************	25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 231770 2214377 66740 92619	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98232 346530 98605 7039 57811 755 6009 38795 21308 0 11192 12112 0 79215 106885 209803 182114 53498	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 238990 214377 66740 92619		**************************************	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	***********
CALIFORNIA COLORADO HAWAII IDAHO MONTANA NEVADA NEW MEXICO GREGON UTAH WASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE	SAES SAES SAES SAES SAES SAES SAES SAES	57 15 38 31 15 15 32 44 11 8 44 44 292 1192 12 2 2 11 1 1 1 1 2 2 2 3 3 7 7 2 2 2 70 70	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 2.6 7.4 5.0 0.4 1.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 7555 6008 38795 21308 0 11192 12112 0 79215 106885 208682 182114 53498 2256823		25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 338569 121576 497289 274560 8225 66439 7239 47419 24809 0 13522 14328 0 93640 130826 237790 214377 66740 92619 2996046	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 7039 225150 7039 57811 755 6003 38795 21308 11192 12112 0 79215 106885 209803 182114 53498 82619 2568914 2568914	*****	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 238990 214377 66740 92619 3008702		**** *** *** *** *** ** ** **	****	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	************
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE SUBTOT ARS	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 151 251 252 252 270 70 70	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4 1.8 0.9 0.4 1.8 0.9 0.4 1.8 0.9 0.4 0.4 0.4 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	*****	67214 8562 70415 28938 6931 4487 34,770 14333 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 88795 21308 0 71192 12112 0 79215 106885 208682 182114 53498 82619 2556823 2556823		25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 237790 214377 66740 92619 2996046	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 387795 21308 0 11192 12112 0 79215 106885 209803 182114 53498 82619 2568914	*****	257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 10213 403515 121576 497289 274560 8225 66439 893 7239 24809 0 13522 14328 0 93640 130826 238990 214377 66740 9306702		**************************************		0 6405 CC	************
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE SUBTOT ARS	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 151 251 252 252 270 70 70	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 2.6 2.6 4.7 1.0 10.3 1.8 6.5 2.6 4.7 4.7 9.0 113.3 1.8 6.5 2.6 4.7 4.7 9.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	*****	67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 7555 6008 38795 21308 0 70215 106885 208682 182114 55498 82619 2556823 2556823		25378 67214 8562 70'415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 338569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 121577 66740 92619 296046 2996046	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 434109 225150 7039 57811 755 6008 387795 21308 0 11192 12112 0 79215 106885 209803 182114 53498 82619 2568914		257794 2865145 105549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 238990 214377 66740 92619 3008702		*** ** ** ** ** ** ** ** ** *	****	0 6405 CC	***********
CALIFORNIA COLORADO HAMAII IDAHO MONTANA NEVADA NEW MEXICO OREGON UTAH MASHINGTON MYOMING SUBTOT REG 4 NAT TOT SAES PLANT SCIENCE SUBTOT ARS	SAES SAES SAES SAES SAES SAES SAES SAES	577 155 38 31 151 251 252 252 270 70 70	50.7 7.2 15.0 7.6 1.2 0.4 4.7 9.0 0.8 9.7 113.3 367.6 10.3 1.8 6.5 7.4 5.0 0.4 1.8 0.9 0.4 1.8 0.9 0.4 1.8 0.9 0.4 0.4 0.4 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	*****	67214 8562 70415 28938 6931 4487 34,770 14333 29168 5252 295449 2211772 490638 98232 342057 98605 434109 225150 7039 57811 755 6008 88795 21308 0 71192 12112 0 79215 106885 208682 182114 53498 82619 2556823 2556823		25378 67214 8562 70415 28938 6931 4487 34770 14333 0 29168 5252 295449 2211772 574974 110213 398569 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 237790 214377 66740 92619 2996046	******	257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 497135 98605 7039 225150 7039 57811 755 6003 38795 21308 11192 12112 0 79215 106885 209803 182114 53498 82619 2568914 2568914		257794 2865145 165549 699730 317513 32418 20608 168998 424966 60646 492004 29376 5534748 16851495 581484 110213 403515 121576 497289 274560 8225 66439 893 7239 47419 24809 0 13522 14328 0 93640 130826 238990 214377 66740 92619 3008702		**** *** *** *** ** ** ** ** *	***	0 6405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	**********

TABLE IS BY RPA 305 MECH PROD FRT & VEGS SCIENTIST REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS USDA CON GT CA WITH SAES
PROJ GROSS SMY FUNDS ALLTD
M1971 1970 M1971 1970 1971 1970 M1971 PERFORMING NO ORGANIZATION MAN-YEARS 1970 1971 NET TO PROJ 1970 M1971 PROJ 11929 37396 69304 77210 58777 136958 51873 313723 5629 762799 0 13497 14842 27593 21044 46529 4798 11929 37396 69304 77210 58777 136958 51873 CON-STORRS MASSACHUSETTS MARYLAND SAES SAES SAES SAES 0 13497 14842 27593 21044 46529 4798 1.2 2 8 3 4 11 7 MAINE NEW JERSEY NY-CORNELL NY-GENEVA SAES SAES SAES 0.8 2.3 1.0 PENNSYLVANIA WEST VIRGINIA SUBTOT REG 1 NOR 12 1 49 SAFS 89759 89759 313723 5629 5629 223691 5629 223691 THEAST 762799 15.3 0 2.0 0.7 8.1 47864 54439 381504 47864 54439 381504 18898 2556 AL ARAMA SAES 18898 0 SAES SAES SAES ARKANSAS FLORIDA 2556 22 9 2 10588 21 860 80006 13571 57837 39124 21860 480 GEORG LA 80006 SAES SAES SAES 7239 13571 57837 KENTUCKY LOUISANA MISSISSIPPI NORTH CAROLINA 2.3 1.0 3.1 6804 39124 33000 SAES 2193 2193 137589 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA SAES SAES SAES 0.1 3546 3546 136525 136525 73866 73866 11631 11253 15403 22189 81733 82784 TENNESSEE 22189 81733 62 VIRGINIA 15403 171702 82784 SUBTOT REG 2 SOUTHERN 98 30.3 171702 1138710 1138710 44129 7318 7318 0 29881 7177 3107 29881 7177 3107 INDIANA SAES 1.2 8541 8541 IOWA KANSAS MICHIGAN MISSOURI SAES SAES SAES SAES 0.1 0.1 0.6 0.0 21101 21101 1476 1476 SAES SAES SAES C.1 0.0 1.7 7138 NORTH DAKOTA 3622 3622 7138 NEBRASKA 1091 75281 23866 23866 CHIO 75281 SOUTH DAKOTA SAES 0.0 000 WISCONSIN SUBTOT REG 3 8171 45676 13107 25 NORTH CENT 45676 165221 165201 7; 12 3 3 AR I ZONA CAL I FORNIA SAES 1.3 3074 3074 51282 51282 0 46848 1323 9529 14.0 489360 489360 7480 35869 44307 39508 35869 44307 39508 COL OR ADO HAWAII SAES 1323 TDAHO SAES 82813 12691 755829 OREGON 1.1 82813 WASHINGTON SAES SUBTOT REG 4 WESTERN 6C774 12691 755829 35 60774 20.7 7480 NAT TOT SAES-FRSTY-OCI 207 70.3 501842 * 501842 2822539 2822539 51609 AGRICULTURAL ENGINEER REL AGRICULTURAL ENGINEER CAL AGRICULTURAL FNGINEER FLA AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER HAW 30000 30000 36490 36490 0.0 n 36490 248506 81936 22885 59135 108789 84877 74787 211747 69757 18995 211747 69757 18995 50345 248506 81936 22885 0.0 6.0 1.6 0.5 2.0 3.0 1.5 0.0 50345 59135 AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER
AGRICULTURAL FNGINEER 92958 74926 63920 92958 74926 63920 108789 84877 74789 AGRICULTURAL FNGINEER WN AGRICULTURAL ENGINEER TOT SUBTOT ARS 2.0 0.0

717407

717407

717407

1219249

17.1

17.1

16

223

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

612648

612548

1114490

612648

612648

612648

3435187

717407

3539946

0.0

0.0

0 *

TABLE 18	BY RPA			306 S	YS ANAL FE	V PROI)									
PERFORM ORGANIZA		NO OF	SC IEN		REG FEE		CSRS AD	MSTRD) OSS	NET TO		FUNDS GROS		S	CON GT	FUNDS A	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	11971	1970	1971	1970	M1 971
MAINE	SAES	3	0.7	*	8841	*	8841	*	20613	*	20613	*	*	*	2246	
NEW JERSEY	SAES	3	0.6	*	2116	*	2116	*	6952	*	6852	*	*	*	. 0	
SUBTOT REG 1		6	1.3	*	10957	*	10957	. *	27465	*	27465	*	*	*	2246	*
FLORIDA	SAES	2	1.0	*	0	*	0	*	43700	*	43700	*	*	*	С	
GEORG I A	SAES	2	0.5	*	4950	*	4950	*	14860	*	14860	*	*	. *	c	*
KENTUCKY	SAES	1	0.0	*	3	*	3	*	3	*	- 3	*	*	*	. 0	. *
LOUISANA	SAES	i	C • 1	*	0	*	0	*	2350	*	2350	*	*	*	C	*
NORTH CAROLINA		ī	0.0	*	c	*	0	*	2553	*	2553	. *	*	*	. 0	
OKLAHOMA	SAFS	ī	0.0	*	0	*	0	*	e	*	0	*	*	*	. 0	
PUERTO RICO	SAES	2	2.2	*	0	*	0	*	36595	. *	36595	*	*	*		*
SOUTH CAROLINA		2	0.1	*	2278	*	2278	*	2278	. *	2278	*	*	*	0	*
VIRGINIA	SAES	1	0.3	*	0	*	0	*	7643	*	7643	*	*	*	0	
SUBTOT REG 2		.13	4.2	*	7231	*	7231	*	109982	*	109982	*	*	14 e *	: 6	10 2 3 4
IEL INOTS	SAES	2	0.5	* *	15153	*	15153	*	28803	*	28803	*	*		0	*
INDIANA	SAFS	ī	0.1	*	0	*	0	*	2060	*	2060	*	*	*	. 0	. *
MINNESOTA	SAES	î	0.0	*	469	*	469	*	2665	*	2665	*	*	. *	c	*
NORTH DAKOTA	SAES	î	0.1	*	752	*	752	*	1946	*	1946	*	*	*	0	*
OHIO	SAES	2	0.2	*	6068	*	6068	*	12477	*	12477	*	*	*	C	*
SUBTOT REG 3		7	0.9	*	22442	*	22442	*	47951	*	47951	*	*	*	ņ	*
CALIFORNIA	SAES	3	2.0	*	c	*	0		31602			*	*	*	0	
COLORADO	SAES	1	0.0	*	4709	*	4709	*	4965		4965	*	*	*	0	
HAWAI I	SAES	3	0.5	*	3400	*	3400	*	14900			*	*	*	1 27	
OREGON	SAES	. 2	0.1	*	0	*	c.	*	10116		10116	*	*	*	0	
WASHINGTON	SAES	1	0.2	*	C	*	0		16381			*	*	. *	Ğ	
WYOMING	SAES	2	0.0	*	9	*	0		651			*	*	*	0	
SUBTOT REG 4	WESTERN	12	2.9	*	8109	*	8109	. *	78615	*	78615	*	*	*	127	*
NAT TOT SAES	S-FRSTY-OCI	38	9.2	*	48740	*	48740	*	264013	*	264013	*	*	*	2373	*
FARM PRODUCTIO	N ECONO CAL	1	0.0	*	0	*	0		0		9	*	0.0		C	
FARM PRODUCTIO		ī	0.0	*		*	0	*	ი	*	0	*	0.0	*	Ç	
SUBTOT ERS		1	0.0	*	0	*	. 0	*	0	*	0	*	0.0	*	0	*
NATIONAL TO	TAL USDA	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	~ C	*
NAT TOT USE	DA-SAES-ETC	39		*		*		*		*		*		*		*
			0.3		40740		49740		266013		264013		*		*	

÷																
TABLE IB B	Y RPA			307 IM	P BIO EF	F FLD (RP									
PERFORMI		NO	SCIENT				(CSRS ADM				FUNDS				CA WITH	
ORGANIZAT	ION	OF.	MAN-YE		NET TO		GROS		NET TO 1970	M1971	GR 0 5	55 41971	1970	1971	FUNDS ALI	1971
		PROJ	197C	1971	1970	M1971	1970	M1971	1970	W14/1	1970	11971	1970	1971	1770 8	19/1
CON-NEW HAVEN	SAFS	4	0.7	*	707	*	707		64384		64384	*			0	*
CON-STORRS	SAFS	4	1.1	*	2716		2716	*	86269		86269	*	*		ŏ	*
DELAWARE	SAFS	7	6.6	•	18163		18163	*	33619	*	33619	*	*	*	ŏ	*
MASSACHUSETTS	SAES	4	2.8	*	25713	*	25713	*	69845	*	69845	*	*	*	Ō	*
MARYLAND	SAES	25	6.2	*	73347	*	73347	*	449779	*	449779	*	*	*	2217	*
MAINE	SAFS	5	1.7	*	28256	*	28256	*	72717	*	72717	*	*	*	9279	*
NEW HAMPSHIRE	SAES	4	C.5	*	13333	*	13333	*	24201	*	24201	*	*	*	0	*
NEW JERSEY	SAES	10	2.7	*	12271	*	12271	*	101921	*	101921	*	*	*	c	*
NY-CORNELL	SAES	18	6.7	*	55522	*	55522	*	407941	*	407941	*	*	*	1750	*
NY-GENEVA	SAES	8	0.3	*	12151	*	12151	*	28000	*	28000	*	*	*	420	*
PENNSYLVANIA	SAES	28	7.6	*	110768	*	110768	*	363855	*	363855	*	*	*	442	*
RHODE ISLAND	SAES	3	1.4	*	34045	*	34045	*	54844	*	54844	*		*	0	
VERMONT	SAES	8	1.7	*	7204		7204		41480		41480				1427	
WEST VIRGINIA	SAES	16	7.6		119285		119285	:	280447	:	280447 46821				1727	-
SYRACUSE	FRSTY SCH	1	0.4	- :	12221		12221		46821 8491	:	8491				8491	· ·
DEL STATE COL SUBTOT REG 1 N	130	148	0.0 41.2	-	525703		525703		2134613	*	2134613				24026	*
300101 KEG 1 N	OKINCASI	140	41.2	•	323103	•	323103	•	2134013		2134013	-			2.020	
AL ABAMA	SAES	34	19.9	*	143687	*	143687		817332	*	817332	*	*	*	1199	*
ARKANSAS	SAES	41	9.4	*	90740	*	90740	*	708560	*	708560	*	*	*	18915	*
FLORIDA	SAES	152	29.0	*	91223	*	91223	*	1318971	*	1318971	*	*	*	6157	*
GEORGIA	SAES	120	25.5	*	248531	*	248531	*	1027242	*	1027242	*	* "	*	26254	*
KENTUCKY	SAES	32	15.8	*	164789	*	164789	*	448641	*	448641	*	*	*	0	*
LOUISANA	SAES	86	31.8	*	103572	*	103572	*	1351131	*	1351131	*	*	*	6929	*
MISSISSIPPI	SAFS	164	17.6	*	113702		113702	*	742058	*	742058	*	*	*	C	*
NORTH CAROLINA	SAES	113	24.0	*	206714	*	206714	*	1331971	*	1331971	*	*	*	57400	*
OK L AHOMA	SAES	61	20.0	*	110421	*	110421	*	823845	*	823845	*	*	*	0	*
PUERTO RICO	SAES	58	27.1	*	327877	*	327877	*	696577	*	696577	*	*	*	11645	
SOUTH CAROLINA	SAES	5C	8.9	*	47780	*	4778C		28 5949		285949				9 49 6	
TENNESSEE	SAES	76	15.7		175159		175159		624009		624009			:	106684	
TEXAS	SAES	105	35.8 17.7	•	343075 123494		343075 123494		1892250 584396	:	1892250 584396	:	:	:	6897	-
VIRGINIA ALA TUSKFGEE	SAES	36 2	C.3	:	123494	Ī	123454		18344		18344			*	18344	*
	120	2	1.2		č		Č	*	23199		23199	*	*	*	8599	*
ALA A&M ARK A & M	130	3	0.0	*	õ	*	ŏ	*	22905		22905	*	*	*	22905	*
SOUTHERN UNIV	1 20	í	0.0	*	ő	*	ŏ	*	8406	*	8406	*	*	*	8406	*
TENN A&M IND	001	i	0.2	*	ň	*	Č	*	3520	*	3520	*	*	*	3520	*
PRAIRIF VW AEM	1 20	ī	0.0	*	0	*	Ó	*	0	*	0	*	*	*	0	*
VA STATE COLL	100	3	C.O	*	o	*	0	*	12588	*	12588	*	*	*	12588	*
SUBTOT REG 2 S	OUTHERN	1141	299.3	*	2290762	*	2290762	*	12741893	*	12741893	*	*	*	325938	*
AL ASK A	SAFS	9	1.1	*	51852		51852	*	74212	*	74212	*	*	*	0	*
ILI INDIS	SAES	63	13.3	*	117736		117736	*	777138	*	777138	*	*	*	92156	*
INDIANA	SAES	64	21.4	*	132942		132942	*	919885		919885	*	*	*	31837	*
AVOI	SAES	80	16.2	*	212964		212964	*	1075985	*	1075985	*	*		102851	*
KANSAS	SAES	184	23.1	-	84791		84791		1444375	*	1444375				21626	
MICHIGAN MINNESOTA	SAES SAES	42 44	8.3	*	59683 65173		59683 65173	*	364434 764015	*	364434 764015	*	-	-	0 63504	*
MISSOURI	SAES	95	15.8	*	107555		107555	*	883832	-	883832				65557	
NORTH DAKOTA	SAES	52	19.7	*	104999		104999		689718	*	689718	*	*	*	100	*
NEHRASKA	SAES	78	18.7	*	100184		100194		1286408		1286408	*	*	*	62952	*
0110	SAES	34	9.3	*	152369		152369	*	467950	*	467950		*	*	8098	*
SOUTH DAKOTA	SAES	44	12.0	*	87255		87255	*	546178	*	546178	*	*	*	1498	*
WISCONSIN	SAES	41	14.6	*	78309		78309	*	608716	*	608716	*	*	. *	54296	*
SUBTOT REG 3 N	ORTH CENT	830	187.6	*	1355811	*	1355811	*	9902846	*	9902846	*	*	*	504475	*
AR I ZONA	SAES	42	11.1	*	88637		88637	*	500125	*	500125	*	*	*	31002	*
CALIFORNIA	SAES	42	21.3	*	41924		41924	*	1408951	*	1408951	*	*	*	10280	*
COLORADO	SAES	27	6.6	*	22081		22081	*	216166	*	216166	*	*	*	0	*
IIAWAH	SAES	21	6.8	*	31618		31618		308301		308301	*	*	*	0	*
IDAHC	SAES	36 98	7.2		30049		30049	*	274490	*	274490	*	*	*	0	*
MONTANA	SAES		12.7	-	44087		44087	*	577603		577603	*	*	*	31335 0	*
NEVADA New Mexico	SAES SAES	16 65	3.5 10.9	-	65024 59027		65024 59027		159580 365618		159580 365618		-	:	48457	-
DREGON	SAES	53	11.4	*	13796		13796	-	427906		427906	*	-	*	70721	*
UTAH	SAES	21	2.6		18173		18173	*	135779		135779	*	*	*	9717	*
WASHINGTON	SAES	40	6.6	*	77426		77426		504362	*	504362		*	*	7/1/	*
WYDMING	SAES	17	4.6	*	42949		42949	*	180676	*	189676	*	*	*	õ	*
SUBTOT REG 4 W		478	105.2	*	534790		534790	*	5059557		5059557	*	*	*	130792	*

TABLE IB BY RPA		307	IMP BIO EFF	FLD (CRP									
PERFORMING	NO	SCIFNTIST			CSRS ADMST			TOTAL					CA WITH	
DRGANIZATION	OF PROJ	MAN-YEARS 1970 1971		PROJ M1971	GROSS 1970 M1	971	NET TO 1970	PROJ M1971	GR 1970	OSS M1971	1970		FUNDS AL	
		.,,,	• • • • • • • • • • • • • • • • • • • •				• •		•					
PLANT SCIENCE RESEARC BEL	27	29.0 *	1316067	*	1544203	*	1415772	*	1653902		0.0	*	o	*
PLANT SCIENCE RESEARC ALA	1	0.2 *	833C	*	9614	*	8330	*	9614		0.0	*	ç	*
PLANT SCIENCE RESEARC ALK	4	3.2 *	171403	*	192308 564365	*	171403 486726		192308 564365		0.0		0 15000	
PLANT SCIENCE RESEARC ARZ	19 1	10.8 * C.8 *	486726 21298		24688		21298		24688		0.0	:	12000	-
PLANT SCIENCE RESEARC ARK PLANT SCIENCE RESEARC CAL	16	6.7 *	281662		327695		288289	*	334345		0.0	*	0	*
PLANT SCIENCE RESEARC COL	- 4	5.4 *	287334	*	333114	*	287334	*	333114		5.0	*	ó	*
PLANT SCIENCE RESEARC DC	2	0.0 *	0	*	0		0	*	٥		0.C		0	*
PLANT SCIENCE RESEARC FLA	6	6.3 *	223911	*	25945C	*	226461	*	262177		0.0	*	9	*
PLANT SCIENCE RESEARC GA	13	6.6 *	219784	*	259209	*	219784	*	259209		0.0	*	20	*
PLANT SCIENCE RESEARC HAW	2	1.6 *	66638	*	69000	*	66638 53395	*	69000		1.1 0.0		51800	*
PLANT SCIENCE RESEARC IDA PLANT SCIENCE RESEARC ILL	3	1.7 *	53395 97568		62040 113559	:	97568	:	62040 113559		0.0		3-24 - 15 X	· •
PLANT SCIENCE RESEARC IND	8	2.6 *	114434	*	132046	*	114434		132046		0.1	*	7700	*
PLANT SCIENCE RESEARC TOW	10	3.6 *	127640	*	149586	*	127640	*	149586		0.0	*	9	*
PLANT SCIENCE RESEARC KAN	4	1.4 *	42128	*	49531	*	42129	*	49531		0.0	*	0	*
PLANT SCIENCE RESEARC KY	11	6.5 *	252925	*	291640	*	252925	*	291640		0.8	. *	38250	*
PLANT SCIENCE RESEARC LA	3	4.4 *	157695	*	182836	*	159379	*	184638		0.0	*	2	*
PLANT SCIENCE RESEARC ME	2	0.0 *	0	*	-0	*		*			0.0		0	*
PLANT SCIENCE RESEARC MD	1	0.0 *	6186 74476	*	7201 86514		61 86 788 75		7201 90 91 3		0.0	:	0	- :
PLANT SCIENCE RESEARC MIC PLANT SCIENCE RESEARC MIN	3 6	2.1 * 3.5 *	97719		113120		97719	÷	113120		0.0		ř	*
PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC MIS	13	11.6 *	465628	*	543222	*	465862	*	543472		0.0		9	
PLANT SCIENCE RESEARC MO	17	7.7 *		*	258303	*	221292	*	258303		2.0		ō	*
PLANT SCIENCE RESEARC MON	3	1.4 *	44836	*	52197	*	44836	*	52197		0.0	*	0	*
PLANT SCIENCE RESEARC NEB	11	5.4 *	176690	*	203579	*	176690	*	203579		0.6	*	26250	*
PLANT SCIENCE RESEARC NEV	1	0.6 *	14672	*	17264	*	14672	*	17264		0.0	*	Č.	*
PLANT SCIENCE RESEARC NM	1	0.2 *	12705	*	14695	*	12705	*	14695		0.0	*	C	*
PLANT SCIENCE RESEARC NY	. 4	1.3 *	43880	*	50025	*	43880	*	50025		0.0		70923	*
PLANT SCIENCE RESEARC NO	16	11.3 *	412233 72605	*	461063 84857	-	412233 72605		461063 84857		0.0	·	0525	*
PLANT SCIENCE RESEARC ND PLANT SCIENCE RESEARC DHO	3 1	1.8 *	52754	:	61914		52754		51914		C.0	*	č	*
PLANT SCIENCE RESEARC OKL	7	4.2 *	131074	*	156021	*	131074	*	156021		0.0	*	ō	*
PLANT SCIENCE RESEARC ORE	5	1.9 *	51603	*	60630		52056	*	61115		0.0	*	c	*
PLANT SCIENCE RESEARC PA	5	3.1 *	165017		1928C4	*	165017	*	192834	. *	0.0	*	n	*
PLANT SCIENCE RESEARC SC	3	2.2 *	82317	*	97059	*	82317	*	97059		0.0	*	Ğ	*
PLANT SCIENCE RESEARC SD	2	0.9	27097	*	31451	*	27097	*	31451		0.0	*	•	*
PLANT SCIENCE RESEARC TEN	. 5	3.4 *	94922		110775		94922		110775		0.0		ი c	:
PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC UTA	19	10.4 * 3.0 *	456733 124053		536411 145432	-	457457 124053		537186 145432		9.0		Ö	*
PLANT SCIENCE RESEARC VA	4	1.0	29995		34523	*	29995	*	34523		0.0		ñ	*
PLANT SCIENCE RESEARC WN	8	4.9	160230	*	187879	*	160230	*	187879		0.0	*	0	*
PLANT SCIENCE RESEARC WIS	3	1.2 *	30410	*	36178	*	30410	*	36178	*	0.0	*	õ	*
PLANT SCIENCE RESEARC PR	8	3.4 *	267358	*	302792	*	285828	*	321861	. *	0.0		0	*
PLANT SCIENCE RESEARC FGN	2	C+O +	3645	*	4197	*	3645	*	4197		0.0	*	0	*
PLANT SCIENCE RESEARC TOT	287	181.9	1247000	*	8414988	*	7383912	*	8560844		4.5	*	209823	*
SUBTOT ARS	287	181.9 *	7249068		8414988	*	7383912	*	8560844	•	4.5	•	209823	•
CSRS SPECIAL GRANTS ALA	1	0.0 +	90000	*	80000	*	80000		80000	. *	0.0	*	82226	
CSRS SPECIAL GRANTS ARK	i	0.0	16980	*	16980	*	16980		16980		0.0	*	16980	*
CSRS SPECIAL GRANTS DEL	ī	C.O +	12413		12413	*	12413	*	12413	*	0.0		12413	*
CSRS SPECIAL GRANTS LA	ĩ	0.0 +	40000	*	40000	*	40000	*	40000		0.0	*	40000	*
CSRS SPECIAL GRANTS MIN	1	0.0	60000	*	60000	*	60000	*	60000		0.0	*	60000	*
CSRS SPECIAL GRANTS NM	1	C.O *	49500	*	49500	*	49500	*	49500		0.0	*	49500	*
CSRS SPECIAL GRANTS TEX	2	0.0	84991	*	84991	*	84991	*	84991		0.0	*	84991	
CSRS SPECIAL GRANTS VA	1	0.0	18107	*	18107	*	18107	*	18107 361991		0.0	*	18107 361991	
CSRS SPECIAL GRANTS TOT	9	0.0	361991	*	361991 361991	*	361991 361991	*	361991		0.0		361991	*
SUBTOT CSRS	4	0.0	361991	•	301771	~	301771	-	304 771		3.0		3017.1	
NATIONAL TOTAL USDA	296	181.9	7611059	*	8776979	*	7745903	*	8922839	5 *	4.5	*	571814	*
	2000	_		_										*
NAT TOT USDA-SAES-ETC	2893	810.8	12318126		13484046	*	37012999	•	38189931	. •	*	•	*	•
		010.0	12310120		.5494040		, ,			-				

TABLE IB BY RPA 308 MECH PROD FIELD CROPS REG FED APPR (CSRS ADMSTRD) JNDS USDA CON GT CA WITH SAES GROSS SMY FUNDS ALLTD 1970 M1971 1970 1971 1970 M1971 PERFORMING SCIENTIST NO TOTAL FUNDS ORGANIZATION NET TO PROJ 1970 M1971 GROSS 1970 M1971 NET TO PROJ 1970 M1971 PROJ CON-STORRS MASSACHUSETTS MARYL AND 0 4570 0 4570 SAES SAES SAES SAES 17857 MAINE NEW JERSEY NY-CORNELL PENNSYLVANIA 17603 7909 0.2 7909 14314 23858 5407 SAES VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 5407 119426 16 44221 44221 5 3 20 AL ABAMA 0.9 96927 30251 116594 37178 82809 91097 ARKANSAS FLORIDA GEORGIA SAES SAES SAES 1.5 457 36215 457 36215 30251 116594 0.5 1.9 1.7 25450 28944 25450 28944 82809 91097 KENTUCKY SAES LOUISANA MISSISSIPPI 14825 244419 115836 17515 74223 26370 61788 NORTH CARDLINA SAES 115836 17515 74223 26370 61788 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA 1.4 SAES TENNESSEE SAFS VIRGINIA SUBTOT REG 2 SOUTHERN 23.1 ILLIMOIS INDIANA C 22098 11676 8322 29467 23134 5285 23604 11676 8322 TOWA 1.0 KANSAS MICHIGAN MINNESOTA SAES SAES SAES SAES 0.8 3161 3506 5285 23604 MISSOURI NORTH DAKOTA NEBRASKA 10777 OHIO SAES SOUTH DAKUTA SAES WISCONSIN SAES SUBTOT REG 3 NORTH CENT 66767 1.5 19793 16476 5132 159 ARTZONA CALLEGRALA HAWATI IDAHO SAES 0.2 159 36700 117546 OREGON SAFS 16933 SUBTOT REG 4 WESTERN 2.4 NAT TOT SAES-FRSTY-OCI 35.5 AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER ALA AGRICULTURAL ENGINEER ARZ AGRICULTURAL ENGINEER CAL AGRICULTURAL ENGINEER FLA 16737 2973 59269 0.0 2973 59269 3492 69616 3492 69616 0.0 0.0 150865 54810 99594 0.0 2.0 AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER 46663 85245 54810 99594 3.9 85245 2.0 0.0 4.0 0.0 AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER
AGRICULTURAL ENGINEER 115442 36500 1222785 115442 36500 1225389 0.0 5 1 46 AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER VA AGRICULTURAL ENGINEER TOT 42872 1436325 42872 1439112 0.0 1.0 PLANT SCIENCE RESEARC ORE PLANT SCIENCE RESEARC TOT SUBTOT ARS 0.4 0.4 30.2 9135 1233524 0.0 1230920 1445836 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 21000 81000 0.0 21000 81000 81000 81000 0.0 0.0 NATIONAL TOTAL USDA 30.2 * 0.0

NAT TOT USDA-SAES-ETC

65.7

TABLE TO BY 004

309 SYS ANAL FLD CROP PRO

TABLE IB BY RPA			309 5	TS ANAL FLU	CKUP	PKU										
PERFORMING ORGANIZATION	NO OF	SC IENT MAN-YE	ARS	NET TO P	ROJ	CSRS ADM	SS	NET TO	PROJ	FUNDS GROSS	_	. 5M	Y	CA WIT	ALL'	פז
	PROJ	1970 1	971	1970 M	1971	1970	M1971	1970	M1 971	1970 M19	71	1970	1971	1970	M1'	971
	_			_		_						_		74		
MAINE SAES	1	0.1	*	0	*	ő	*	1753 59390	*	1753 59390	*				7	Ξ
NY-CORNELL SAES	6	0.6		0		0										
SUBTOT REG 1 NORTHEAST	7	0.7	*	C	*	О		61143	*	61143	*	•	•	74		•
								7/0/		7.0.	_	_			_	_
ALABAMA SAES	1	0.2	*	1856		1856		7626	*	7626			<u></u>	395	C .	
ARKANSAS SAES	8	C.6		9270		9270		26582		26582	7			343		. I
FLORIDA SAES	. 7	0.4	*	0	*	0	*	8536		8536					2 .	
GEORGIA SAES	28	2.5	*	38281	*	38281		96206		96206				524		
KENTUCKY SAES	1	C.9	*	5516	*	5516	*	19418	*	19418	*		- I		C .	*
LOUISANA SAES	4	0.7	*	0		c c	*	26780	*	26780					0	*
MISSISSIPPI SAES	9	0.1	*	C	*	0	*	22800		22800					- T	
NORTH CAROLINA SAES	11	0.4	*	200	*	. 200	*	28841		28841	7		13 t 💆	67		7. X₹c
OKLAHOMA. SAES	18	1.7	*	742C	*	7420	*	32934	*	32934	-		23 N 🔭		9	, T
PUERTO RICO SAES	11	4.0	*	7611	*	7611	*	60899	*	60899					ō	
SOUTH CAROLINA SAES	8	0.7	*	15862	*	15862	*	15862	*	15862	*	**			0	
TENNESSEF SAES	2	0.3	*	C	*	0	*	4789	*	4789	*		*	423		
TEXAS SAES	8	1.1	*	3852	*	3852	*	58324	*	58324	*	*	*	143		*
VIRGINIA SAFS	1	0.1	*	0	*	0	*	3982	*	3982	*	*	* *	197		* .
SUBTOT REG 2 SOUTHERN	117	13.8	*	89868	*	89868	*	413580	*	413580	*	*	*	1751	1	*
ILL INOIS SAFS	1	0.5	*	9471	*	9471	*	15246	*	15246	*	*	*		C.	*
INDIANA SAES	1	C.7	*	2027	*	2027	*	10783	*	10783	*	*	*		0	*
IOWA SAES	7	0.2	*	0	*	0	*	62369	*	62369	*	*	*	990		*
KANSAS SAFS	9	0.2	*	6800	*	6800	*	17266	*	17266	*	*	. *		ດຸ	*
MICHIGAN SAES	4	0.2	*	3493	*	3493	*	5334	*	5334	*	*	*		r	. *
MINNESOTA SAES	2	0.4	*	1446	*	1446	*	12479	*	12479	*	*	*		0	*
MISSOURI SAES	5	0.9	*	4696	*	4696	*	28521	*	28521	*	*	*		0	*
NORTH DAKOTA SAES	9	1.0	*	8302	*	8302	*	24693	*	24693	*	*	*	•	G	*
NEBRASKA SAES	9	1.0	*	5460		5460	*	31322	*	31322	*	*			າ ່	*
SUBTOT REG 3 NORTH CENT	47	5.0	*	41694	*	41694	*	208013	*	208013	*	*	*	990	9	*
ARIZONA SAES	1	0.9	*	0	*	0	*	71720	*	71720	*	*	*	3189	2	*
HAWAII SAES	1	0.0	*	12	*	12	*	12	*	12	*	*	*		C .	*
IDAHO SAES	1	0.5	*	0	*	0	*	11284	*	11284	*	*	. *		C .	*
MONTANA SAES	2	0.2	*	0	*	0	*	4792	*	4792	*	*			0	*
NEW MEXICO SAES	1	0.0	*	0	*	0	*	.0	*	c	*	*	*		0	*
OREGON SAES	1	0.1	*	С	*	0	*	2972	*	2972	*	*	. *		0 .	. *
WYOMING SAES	6	0.1	*	0	*	0	*	1519	*	1519	*	*	*		G	*
SUBTOT REG 4 WESTERN	13	1.8	*	12	*	12	*	92299	*	92299	*	*	*	3189	2	*
NAT TOT SAES-FRSTY-OCI	184	21.1	*	131575	*	131575	*	775035	*	775035	*	*	*	6006	0	*
AGRICULTURAL ENGINEER ARZ	1	0.9	*	16848	*	19789	*	16848	*	19789	*	0.0	*		C i	*
AGRICULTURAL ENGINEER MIS	1	1.3	*	33942	*	39868	*	33942	*	39868	*	0.0	*		Ú	*
AGRICULTURAL ENGINEER TOT	2	2.1	*	50790	*	59656	*	50790	*	59656	*	0.0	. *		0	*
SUBTOT ARS	2	2.1	*	50790	*	59656	*	50790	*	59656	*	0.0	*		0	*
FARM PRODUCTION ECONO CAL	1	0.0	*	0	*	0	*	9	*	. 0	*	0.0	*		C	*
FARM PRODUCTION ECONO DC	1	2.3	*	306742	*	306742	*	306742	*	306742	*	0.0	*		0	*
FARM PRODUCTION ECONO GA	1	0.0	*	2000	*	2000	*	2000	*	2000	*	0.0	*		٥.,	*
FARM PRODUCTION ECONO NC	1	1.0	*	20700	*	20700	*	20700	*	20700	*	0.0	*		0	*
FARM PRODUCTION ECONO ORE	1	1.2	*	20800	*	20800	*	20800	*	20800	*	0.0	*		0	*
FARM PRODUCTION ECONO TEN	1	2.0	*	35500	*	35500	*	35500	*	35500	*	0.0	*		0	*
FARM PRODUCTION ECONO TOT	6	6.3	*	385742	*	385742	*	385742	*	385742	*	0.0	*		C	*
SUBTOT ERS	6	6.3	*	385742	*	385742	*	385742	*	385742	*	0.0	*		0	*
NATIONAL TOTAL USDA	. 8	8.4	*	436532	*	445398	*	436532	*	445398	*	0.0	*		0 .	*
NAT TOT USDA-SAES-ETC	192		*		*		*		*		*		* *	4		*
		20.6		568107		576973		1211567		1220434		*		*		

310 ANIMAL REPRODUCTION

14022 10 01 1114			210	THE REP	NODOCT !										
PERFORMING	NO	SCIE	NTIST	956 55	0.000	(CSRS AD	MCTODI		TOTAL	FUNDS			CON CT		
ORGANIZATION	0F		YEARS	NET TO			055	NET TO			oss			CA WITH S	
ONOANTER TON	PROJ	1970										S P		FUNDS ALL	
	F K U J	19.70	19/1	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 41	1971
CON STORRS CASS				22222											
CON-STORRS SAES	9	4.3	*	23390	*	23390		134726	*	134726	*	*	*	C	*
MASSACHUSETTS SAES	2	. 2.0	*	28739	*	28739		75954	*	75954	*	*	*	0	*
MARYLAND SAES	6	1.4	*	40795	*	40795	*	121954	*	121954	*	*	*	0	*
NEW HAMPSHIRE SAES	2	r.5	*	5414	*	5414	*	16098	*	16098	*	*	*	0	*
NEW JERSEY SAES	6	1.5	*	22379	*	22379	*	183380	*	183380	*	*	*	Ô	*
NY-CORNELL SAFS	24	3.3	*	27147	*	27147		276910	*	276910	*	*	*	ő	
PENNSYLVANIA SAES	10	3.6	*	57931	*	57931		265763		265763				ő	
RHODE ISLAND SAES	ĩ	0.1		21,750		,,,,,	Ξ.		Ι		Ξ.	Ξ	Ξ	•	
	4		*	-		0.20		3453		3453		*		0	*
		C.5		9620		9620		20690	*	20690	*	*	*	0	*
WEST VIRGINIA SAES	8	2.7	*	51495	*	51495		123766	*	123766	*	*	*	1955	*
SUBTOT REG 1 NORTHEAST	72	19.9	*	266910	*	266910	*	1222694	*	1222694	*	*	*	1955	*
ALABAMA SAES	9	2.3	*	32457	*	32457	*	103979	*	103979	*	*	*	0	*
ARKANSAS SAES	9	2.7	*	39190	*	39190	*	100432	*	. 100432	*	*	. *	Ŏ.,	*
FLORIDA SAES	23	6.4	*	17963	*	17963	*	294592	*	294592	*	*	*	1174	*
GEORGIA SAES	- 8	1.9		4108	*	4128		108694		108694				1117	
KENTUCKY SAES	10	4.5		51349	-	51349			I		Ξ	Ξ		Ų	
LOUISANA SAES			I				Ξ	202370		202370	•			0	*
	14	5.1	•	96594	7	96594		623044	*	623044	*	*	*	9874	*
MISSISSIPPI SAES	6	1.3	*	24307	*	24307		54807	*	54807	*	*	*	0	*
NORTH CAROLINA SAES	22	2.1	*	43715	*	43715	*	174094	*	174094	*	*	*	5984	*
OKLAHOMA SAES	14	2.9	*	83565	*	83565	*	173820	*	173820	*	*	*	О	*
PUERTO PICO SAES	3	℃•7	*	5692	*	5692	*	18142	*	18142	*	*	*	0	*
SOUTH CAROLINA SAES	14	3.9	*	96921	*	96921	*	272714	*	272714	*	*	*	Õ	*
TENNESSEE SAES	25	5.0	*	47470	*	47470	*	1230116	*	1230116	*	*	*	ő	*
TEXAS SAES	21	3.7	*	2317		2317		163215	·	163215		-		Ö	Ξ
VIRGINIA SAES	17	6.3	*	51239	Ĩ	51239	*	331474	:	331474	.	:	Ξ		-
SUBTOT PEG 2 SOUTHERN	195						*				•		*	18428	Ŧ
305101 FEG 2 3001HERN	1 45	48.6	~	596886	*	596886	*	3851493		3851493	*	*	*	35460	*
ILL INDIS SAES	32	7.3	*	91718	*	91718	*	664739	*	664739	*	*	*	2000	*
INDIANA SAES	27	5.8	*	81446	*	81446	*	290138	*	290138	*	*	*	15212	*
IOWA SAES	24	4.4	*	57036	*	57036	*	477107	*	477107	*	*	*	5221	*
KANSAS SAFS	15	0.7	*	41576	*	41576	*	169996	*	169996	*		*	0	
MICHIGAN SAES	13	2.6	*	28412	*	28412		303511		303511				ñ	
MINNESOTA SAES	14	4.8	*	61792		61792					Ι	Ξ	Ξ.		Ξ
MISSOURI SAES	32	2.7	I					367146		367146				, c	**
				67224		67224	*	269399	-	269399	*	*	*	0	*
	5	0.8	*	4207	*	4207	*	46341	*	46 341	*	*	*	0	*
NEBRASKA SAES	R	2.2	*	18006	*	18006	*	356321	*	356321	*	*	*	59000	*
OHIO SAES	18	5.2	*	85045	*	85045	*	416030	*	416030	*	*	*	O	*
SOUTH DAKOTA SACS	12	3.4	*	26548	*	26548	*	82148	*	82148	*	*	*	С	*
WISCONSIN SAES	17	. 6.4	*	126350	*	126350	*	425652	*	425652	*	*	*	35779	*
SUBTOT REG 3 NORTH CENT	217	46.4	*	689359	*	689359		3868526	*	3868526				117212	
300131 1120 3 1101 111 00111	21,	40.4	-	30,,,,		007.557	•	3000320	-	.3000.720	-	-	•	11/212	-
ARIZONA SAES	8	o =		10700	_	10700	_	eee70	_	55578	_				
		0.5		10790		10790		55578					*	600	. *
CALIFORNIA SAFS	17	8.3	*	27 984	*	27984	*	859481	*	859481	*	*	*	0	*
COLOPADO SAES	7	1.9	*	40955	*	40955	*	35976	*	85976	*	*	*	0	*
HAWATI SAES	5	C.7	*	0	*	0	*	49010	*	49010	*	*	*	. 0	*
IDAHO SAES	5	1.2	*	15710	*	15710	*	67956	*	67956	*	*	*	0	*
MONTANA SAES	7	2.6	*	51058	*	51058	*	137925	*	137925	*	*	*	2222	*
NEVADA SAES	8	1.5	*	22379	*	22379	*	68444	*	68444	*	*	*		*
NEW MEXICO SAES	8	1.2	*	15530	*	15530		35713	*	35713		*	*	ò	*
OREGON SAES	10	2.4	*	35247		35247		115161		115161	÷		÷		- 1
UTAH SAES	6	1.3		20496	. I	20496	Ι.	49425			Ξ.	Ξ	Ξ	0	
			-						•	49425				ç	
WASHINGTON SAES	16	3.3		41836		41836		175981	*	175981	*	*	*	0	*
WYDMING SAFS	4	1.3	*	12171	*	12171	*	48038	*	48038	*	*	*	0	*
SUBTOT REG 4 WESTERN	101	26.3	*	294154	*	294154	*	1748687	*	1748687	*	*	*	2822	*
NAT TOT SAES-ERSTY-UCI	585	141.3	*	1847310	*	1847310	*	10691400	*	10691400	*	*	*	157449	*
ANIMAL SCIENCE RESEAR BEL	28	16.6	*	774625	*	938230	*	851262	*	1020230	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR FLA	1	0.1	*	5342	*	6415	*	5342	*	6415	*	0.0	*	ő	*
ANIMAL SCIENCE RESEAR GA	î	0.4		19096		23461		19096		23461		0.0		0	-
ANIMAL SCIENCE RESEAR IDA	4		*	142426	-	173729	-	142426	-		Ξ				Ξ
ANIMAL SCIENCE RESEAR LA	1	1.2	Ξ.		-				•	173729	-	0.0		0	∓
ANIMAL SCIENCE RESEAR MD	2	C.4	-	31100	*	37006	*	31100	*	37006	.	0.0	*	0	*
	_	0.1	-	9800	*	11894		9800	*	11894		0.0	*	0	*
ANIMAL SCIENCE RESEAR MIC	1	C • 2	*	17861		22360	*	17861	*	22360	*	0.0	*	. 0	*
ANIMAL SCIENCE RESEAR MO	1	0.0	*	4500	*	5601	*	4500	*	5601	*	0.0	*	ç	*
ANIMAL SCIENCE RESEAR MON	2	1.4	*	66112	*	78954	*	66112	*	78954	*	C.0	*	0	*
ANIMAL SCIENCE RESEAR NEB	3	1.9	*	79539	*	98320	*	79539	*	98320	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR OKL	1	0.5	*	13062	*	15452	*	13062	*	15452	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR UTA	1	0.1	*	10000	*	12339	*	10000	*	12339	*	0.0	*	ŏ	*
ANIMAL SCIENCE RESEAR WIS	ī	0.0	*	5615	*	6815	. *	10810	*	12374	*	0.0	*	. ŏ	*
ANIMAL SCIENCE RESEAR TOT		22.9	*	1179078	*	1430576		1260910	*	1518135	*	0.0	·	č	*
SUBTOT ARS	47	22.9	*	1179078	*	1430576		1260910	÷	1518135	<u>.</u>	0.0		ő	· I
339.0	7'		-	11.7010	-	1-30310	-	1500310	-	1210122	-	0.0	-	U	-
CSRS SPECIAL GRANTS ORE	,	0 0		43410	_	43410		43/10		43410	_	^ ^		13110	_
		0.0		43419		43419		43419		43419	Ŧ	0.0		43419	*
CSRS SPECIAL GRANTS TOT		0.0		43419	*	43419	*	43419	*	43419	*	0.0	*	43419	*
SUBTOT CSRS	ı	0.0	*	43419	*	43419	*	43419	*	43419	*	0.0	*	43419	*
NATIONAL TOTAL USDA	48	22.9	*	1222497	*	1473995	*	1304329	*	1561554	*	0.0	*	43419	*
NAT TOT USDA-SAES-ETC	633		*		*		*		*		*		*		*
		164.2		3069807		3321305		11952310		12209535		*		*	
						-		-							

TABLE TO BY DOA

311 NUTRIT EFF ANIML PR

PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970 M	S 1971	SMY	971	CA WITH SA FUNDS ALLT 1970 M19	מז
CON-STORRS SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NAINE SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES PENNSYLVANIA SAES RHODE ISLAND SAES VERMINT SAES WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST	9 14 4 24 15 9 27 52 29 5 14 207	4.2 4.3 2.7 9.3 6.2 2.0 6.4 9.2 10.8 1.4 1.5 4.7	* 26334 * 75817 * 281C2 * 97542 * 87769 * 5961C * 35967 * 66435 * 135164 * 18843 * 15595 * 95565 * 742241	****	26334 75817 28172 97542 97542 97542 35967 66435 135164 18843 15595 95565	* * * * * * * * * * * * * * * * * * * *	51536C 223756 121102 601741 342160 141185 37916 6869362 687422 57716 6581 299714	*****	515360 223756 121102 601741 342160 141185 379916 868362 687422 57716 65816 299714 4304250	***	* * * * * * * * * * * * * * * * * * * *	*******	0 0 0 0 0 0 0 0 0 0 0 0	*********
ALABAMA ALABAMA ARKANSAS ARKANSAS SAES FLORIDA SAES GEORGÍA SAES KENTUCKY SAES LOUISANA MISSISSIPPI SAES NORTH CAROLINA SAES OKLAHOMA SAES SOUTH CAROLINA SAES SOUTH CAROLINA SAES TENNESSEE SAES VIRGINIA SAES VIRG	42 23 83 58 32 36 35 50 32 15 21 33 65 36 1 2	20.2 5.8 21.3 15.4 9.5 15.7 8.2 16.1 6.4 4.7 7.8 11.7 12.4 17.4 0.0 0.1 0.0 0.1	* 219285 * 90454 * 95818 * 176777 * 248744 107405 * 300155 240432 * 187681 132899 * 12899 * 191391 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0	*	219285 90454 95818 1767777 248744 107405 149008 3091155 240432 197681 132899 226594 149796 191391	*******	1125748 647212 1315450 1028635 609290 1024131 372881 1013605 685873 224477 339107 1068427 1076953 885807 0 11785 354 1500 11436233	*****	1125748 647212 1315450 1028635 609290 1024131 372881 1013605 685873 229477 339107 1068427 1076953 885807 0 11785 354 0 1500	***********	***********	***********	7870 0 0 0 0 0 0 0 0 0 0 0 0 0 0 11935 29640 10109 0 9785 354 0 1500 79817	***********
ALASKA SAES ILLINOIS SAES INDIANA SAES INDIANA SAES KANSAS SAES MICHIGAN SAES MINNESOTA SAES MINNESOTA SAES MISSOURI SAES NORTH DAKOTA SAES NEBRASKA SAES OHIO SAES SOUTH DAKOTA SAES LINCOIN UNIV OCI SUBTOT PEG 3 NORTH CENT	46 65 36 82 57 34 68 29 23 447 38 2 575		* 11765 * 161196 * 153917 * 255595 * 175813 * 18485 * 89164 * 88166 * 98194 * 84168 * 189014 130307 * 1926646	* * * * * * * * * * * * * * * * * * * *	11765 161196 153917 255595 175813 158485 89164 188866 98194 84168 230163 189014 130307 0	*****	105744 1150562 1106190 108901 1626111 1151445 313127 1097761 356938 2249988 1016215 921379 516885 8327	*****	105744 1150552 1106190 1089011 1626111 1151445 313127 1097761 326938 2249988 1016215 921379 516885 9227 12709683	******	*********	*********	2 411 06 814 0 344 0 56 79 0 729 00 15557 74 06 33 27 159 458	*********
AR IZONA CAL IFORNIA SAES CAL IFORNIA SAES COL OPADO SAES HAWAII SAES IDAHO SAES MONTANA SAES NEVADA SAES NEW MEXICO SAES OREGON SAES UTAH SAES WYOMING SAES WYOMING SAES SUBTOT REG 4 WESTERN	22 21 17 12 25 29 14 27 29 31 35 21 283	6.7 18.4 4.2 6.4 6.3 9.2 4.9 5.1 9.0 9.5 5.6	44250 100361 28761 51451 53858 60759 49654 113013 45245 792742	****	82739 44250 100361 28761 51451 53858 76178 60759 49654 86474 113013 45245 792742	*****	711437 924977 273756 395617 309701 663256 232596 14801C 533891 421424 553357 238338 5406360	****	711437 924977 273756 3956117 309701 663256 232596 148010 533991 421424 553357 238338 5406360	******	* * * * * * * * * * * * * * * * * * * *	*****	6665 6665 6665 6665 6665 6665 6665 666	********
NAT TOT SAES-FRSTY-OCI ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR COL ANIMAL SCIENCE RESEAR FLA ANIMAL SCIENCE RESEAR FLA ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR MID ANIMAL SCIENCE RESEAR MID ANIMAL SCIENCE RESEAR MID ANIMAL SCIENCE RESEAR MID ANIMAL SCIENCE RESEAR MON ANIMAL SCIENCE RESEAR NON ANIMAL SCIENCE RESEAR NON ANIMAL SCIENCE RESEAR NON ANIMAL SCIENCE RESEAR NON ANIMAL SCIENCE RESEAR DHO ANIMAL SCIENCE RESEAR DHO ANIMAL SCIENCE RESEAR TEX ANIMAL SCIENCE RESEAR TEX ANIMAL SCIENCE RESEAR TEX ANIMAL SCIENCE RESEAR VA ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	1 3 1 2 3 3	21.7 1.0 0.3 0.1 1.9 2.0 0.3 0.1 2.2 2.7 0.2 1.2 1.2 1.2 1.3 0.1 1.9 0.9 4.3 0.1 1.9 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	29656 17099 9322 131563	* * * * * * * * * * * * * * * * * * * *	5977976 2421758 35615 20143 11480 159044 76377 85970 824223 9957 125503 748235 15000 48016 48408 10163 72406 34306 53444 72307 20032 4092886	* *************	33956527 1985258 29656 17099 9322 131563 61236 70068 4007 19349 4007 105107 61984 15000 42026 40652 29000 44920 61077 16987 3375854	* ************	33856527 2421758 35615 20143 11480 159044 76377 85970 498 24223 9957 125503 748235 15000 48016 48408 10163 72406 34306 53444 72307 20032 4092886	* *************	* 0.00000000000000000000000000000000000	************	256547 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* **************
CSRS SPECIAL GRANTS MO CSRS SPECIAL GRANTS NY CSRS SPECIAL GRANTS TOT SUBTOT CSRS NATIONAL TOTAL USDA NAT TOT USDA-SAES-ETC	2 1 3 3 83 1715	0.0 4 0.0 4 0.0 4 40.3 4	3,200,	* * * *	85000 60000 145000 145000 4237886	* * * *	85000 60000 145000 145000 3520854	* * * * *	85000 60000 145000 145000 4237886	* * *	0.0 0.0 0.0 0.0 0.0	* * * *	85000 60000 145000 145000 174000	* * * *

312 ENV STRESS IN ANML PR

PERFORMING	NO	SCIENT	IST	REG FED	APPR	CSRS ADA	(STRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAFS
ORGANIZATION	OF	MAN-YE		NET TO		GRO		NET TO		GROS		SM	Υ	FUNDS AL	LTD
	PROJ	1970 1	9/1	1970	M1971	1970	M1971	1970	M1971	1970 M	11971	1970	1971	1970 M	1971
CON-STORRS SAES	3	0.5	*	11920	*	11920	*	24363	*	24363	*	*	*	0	*
DELAWARE SAES	1	0.0	*	_0	*	0	*	c	*	0	*	*	*	ō	*
MASSACHUSETTS SAES	1	2.0	*	8979	*	8979	*	29979	*	29979	*	*	*	c	*
MARYLAND SAES	3	C - 9	*	5720	*	5720	*	23477	*	23477	*	*	*	Ō	*
MAINE SAES NEW HAMPSHIRE SAES	i	1.1 0.1		18137 18799		18137	*	41929		41929	*		*	0	*
NEW JERSEY SAES	10	2.1	*	13426		18799 13420	:	25008 130912		25008 130912		*		Ö	*
NY-CORNELL SAES	- 6	0.4	*	10092	*	10092		25273		25273	Ĩ			0	
PENNSYLVANIA SAES	· 3	2.1	*	38829	*	38829	*	106935	*	106935	*	*	*	0	-
PHODE ISLAND SAES	2	0.7	*	21321	*	21321	*	27517	*	27517	*	*	*	ő	*
VERMONT SAES	. 3	0.7	*	28719	*	28719	*	40237	*	40237	*	*	*	č	*
WEST VIRGINIA SAES	2	1.0	*	10517	*	10517	*	82788	*	82788	*	*	*	1955	*
, SUBTOT REG 1 NORTHEAST	39	11.6	*	186452	*	186452	.*	558417	*	558417	*	*	*	1955	*
ALABAMA SAES	. 6	1.4	*	18264	*	18264		46154		46154				0	
ARKANSAS SAES	3	1.2	*	19751	*	19751	*	42079	*	42079	*	*		0	
FLORIDA SAES	6	1.2	*	6456	*	6456	*	63887	*	63887	*	*	*	ň	*
GEORGIA SAES	9	2.1	*	39294	*	39294	*	165085	*	165085	*	*	*	75 00	*
KENTUCKY SAES	2	0.7	*	14518	*	14518	*	20151	*	20151	*	*	*	0	*
LOUISANA SAFS	7	1.5	*	15014	*	15014	*	130563	*	130563	*	*	*	0	*
MISSISSIPPI SAES	6	2.1	*	42821	*	42821	*	71621	*	71621	*	*	*	0	*
NORTH CAROLINA SAES OKLAHOMA SAES	3	1.1	*	20920	*	20920	*	60693	*	60693	*	*	*	0	*
	6	0.5	*	12603	*	12603	*	17260	*	17260	*	*	*	0	*
SOUTH CAROLINA SAES TENNESSEE SAES	6	1.9 5.8	÷	61147 14525		61147 14525		96464 404557		96464		*	*	0	*
TEXAS SAES	8	1.5	*	12979	-	12979	:	86931		404557 86931				C	*
VIRGINIA SAES	8	2.4	*	27920	*	27920	*	110625		110625			- :	0	
SURTOT REG 2 SOUTHERN	74	23.2	*	306211	*	306211	*	1316068	*	1316068	*	*	*	7500	*
*** ****	5														
ILL INDIS SAES INDIANA SAES	10	1.0 2.1	*	2460 4425	*	2460	*	89262	*	89262	*	*	*	. 0	*
IOWA SAES	6	0.5	-	4425 4759		4425 4759		78552	*	78552	*	*	*	426	*
KANSAS SAES	6	0.2	*	18567		18567		15361 40271	:	15361 40271	:	:	:	0	
MICHIGAN SAES	6	0.9	*	10301	*	10,501	*	31650	*	31650	-			ő	Ξ
MINNESOTA SAES	8	1.6	*	18372	*	18372	*	90742	*	90742	*	*	*	ů	*
MISSOURI SAES	22	4.4	*	51111	*	51111	*	244406	*	244406	*	*	*	7041	*
NORTH DAKOTA SAES	4	0.5	*	6772	*	6772	*	26022	*	26022	*	*	*	0	*
NEBRASKA SAES	9	1.2	*	15418	*	15418	*	84361	*	84361	*	*	*	0	*
OHIO SAES	3	0.9	*	18302	*	18302	*	69111	*	69111	*	*	*	G	*
WISCONSIN SAES	4	0.7	*	5712	*	5712	*	43312	*	43312	*	*	*	0	*
LINCOLN UNIV OCI	1	C.1	*	0	*	0	*	9222	*	9222	*	*	*	9222	*
SUBTOT REG 3 NORTH CENT	91	15.5	•	155563	*	155563	*	843442	*	843442	*	*	*	16689	*
ARIZONA SAES	17	3.8	*	28404	*	28404	*	193917	*	193917	*	*	*	2400	*
CALIFORNIA SAES	8	5.7	*	20755	*	20755	*	339933	*	339933	*	*	*	5	*
COL OR ADO SAES	4	6.9	*	21792	*	21792	*	35454	*	35454	*	*	*	ć	*
HAWAII SAES	9	C • 5	*	6684	*	6684	. *	35972	*	35972	*	*	*	0	*
IDAHO SAES	4	1.4	*	15938	*	15938	*	35522	*	35522	*	*	*	0	*
MONTANA SAES NEVADA SAES	2	0.8 1.0		0 17937	*	0 17937	*	71238	*	71238	*	*	*	C	*
NEW MEXICO SAES	6	0.7	Ξ.	6677		6677		28034 21534		28034 21534			*	0	*
UTAH SAES	4	1.6	*	37150	*	3715C		48395		48395	Ξ	- :	:	0	
WASHINGTON SAES	12	1.9	*	37234	*	37234	*	81864	*	81864	Ī	-	-	ő	*
WYOMING SAES	- 5	0.2	*	4408	*	4408	*	23309	*	23309	*	*	*	Ü	*
SUBTOT PEG 4 WESTERN	70	18.3	*	196979	. *	196979	*	915171	*	915171	*	*	*	2400	*
NAT TOT CASS SDOTE OCT	27.		_												
NAT TOT SAES-FRSTY-CCI	274	68.5	* .	845204	*	845204	*	3633099	*	3633099	*	*	*	28544	*
AGRICULTURAL ENGINEER BEL	1	1.0	*	41980	*	58466	*	41980	*	58466	*	0.0	*	c	*
AGRICULTURAL ENGINEER ARZ	i	0.0	*	3050	*	4286	*	3050	*	4286	*	0.0	*	ŏ	*
AGRICULTURAL ENGINEER CAL	4	2.0	*	68838	*	96529	*	68838	*	96529	*	0.0	*	ŏ	*
AGRICULTURAL ENGINEER MIS	1	1.0	*	41894	*	51911	*	41894	*	51911	*	0.0	*	ō	*
AGRICULTURAL ENGINEER MO	1	1.0	*	59858	*	79905	*	59858	*	79905	*	0.0	*	C	*
AGRICULTURAL ENGINEER TOT	8	5.0	*	215620	*	291097	*	215620	*	291097	*	0.0	*	0	*
ANIMAL SCIENCE RESEAR FLA	2	0.6	*	47295	*	56144	*	47295	*	56144		0.0	_	С	
ANIMAL SCIENCE RESEAR GA	2	1.4	*	87720	*	109513	*	87720	*	109513	*	0.0	*	ŏ	-
ANIMAL SCIENCE RESEAR IND	ĩ	C . 2	*	15528	*	19623	*	15528	*	19623	*	0.0	*	o o	*
ANIMAL SCIENCE RESEAR LA	. 3	2.2	*	70709	*	84686	*	70709	*	84686	*	0.0	*	ŏ	*
ANIMAL SCIENCE RESEAR MIC	1	0.1	*	9675	*	12112	*	9675	*	12112	*	0.0	*	ō	*
ANIMAL SCIENCE RESEAR MIS	7	1.5	*	110259	*	139338	*	110259	*	139338	*	0.0	*	٥	*
ANIMAL SCIENCE RESEAR MON	1 7	0.4	*	20088	*	23986	*	20088	*	23986	*	0.0	*	o	*
ANIMAL SCIENCE RESEAR TOT SUBTOT ARS	17 25	6.4 11.4	*	361274 576894	*	445402 736499	*	361274 576894	*	445402	*	0.0	*	0	*
SSS OF MAS	23		-	210074	-	130499	•	210874	*	736499	*	0.0		o	*
NATIONAL TOTAL USDA	25	11.4	*	576894	,*	736499		576894	*	736499	*	0.0	*	0	*
NAT TOT USDA-SAES-ETC	299		*				_		_		_		_		_
030A-3AE3-210	6 17	80.0	-	1422098	•	1581703	•	4209993	*	4369598	*	*	-	*	*

TABLE IB BY RPA 313 IMP MGT SYS ANML PRD REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING NO OF SCIENTIST GROSS 1970 M1971 MAN-YEARS 1970 1971 PROJ CON-STORRS DELAWARE MARYLAND 0.0 0.6 0.3 0.7 83951 11751 83951 11751 SAES SAES SAES SAES 15300 MAINE NEW HAMPSHIRE NEW JERSEY NY-CORNELL SAES 0.2 100718 SAES 67558 53683 378 67558 53683 378 PENNSYLVANIA SAES 0.8 0.2 RHODE ISLAND WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST SAES SAES SAES SAES SAES ALABAMA ARKANSAS FLORIDA 514140 99427 55755 99427 190053 93779 160759 21884 50680 8193 2.3 21884 50680 93779 160759 4 12 GEORGIA KENTUCKY LOUISANA 2.6 MISSISSIPPI NORTH CAROLINA OKLAHOMA PUERTO RICO 96766 20025 SAES 3.4 SAES SAES 1.7 SAES SAES SAES SAES 29516 18839 142128 88096 1.4 1.3 2.2 1.1 29516 142128 SOUTH CAROLINA TENNESSEE TEXAS VIRGINIA PRAIRIE VW A&M OCI SUBTOT REG 2 SOUTHERN 0.0 28.3 AL ASK A SAES SAES SAES 0.2 2.8 1.3 0.7 170408 553387 170408 553387 ILL INDIS INDIANA 5477 5477 6 13 21749 127 2495 42933 115802 TOWA SAES C KANSAS MICHIGAN MINNESOTA SAES 0.3 2367 17621 26543 16810 185064 MISSOURI NORTH DA SAES 5 9 17621 26543 185064 NEBRASKA SAES 1.9 137206 86044 OHIO SAFS 1.2 24420 157930 24420 157930 SOUTH DAKOTA SAES SAES 5 WISCONSIN SUBTOT REG 3 NORTH CENT 0.0 1850 CALIFORNIA SAES SAES SAES SAES 0.8 COL OR ADO HAWAII 1250 IDAHO 1755 20138 30137 SAES SAES MONTANA NEVADA NEW MEXICO OREGON 20138 30137 SAES SAES 0.5 3615 0 857Î 0.0 7994 93028 7994 93028 C WASHINGTON WYOMING SAES SUBTOT REG 4 WESTERN 37 6.1 NAT TOT SAES-FRSTY-OCI 55.7 * AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER TOT 0.2 25196 0.0 č ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR NEB 2 1 2 2.1 0.7 0.0 43856 0.0 1.0 ANIMAL SCIENCE RESEAR SUBTOT ARS 0.0 0.0 WIS 507757 734008 867219 4.0 0.0 0.0 NATIONAL TOTAL USDA 4.2 0.0 Ċ

NAT TOT USDA-SAES-ETC

59.9

4 8 5

314 INSCT AS POLLINATOR

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PERFORM	ING	NO	SCIEN	ITIST	REG FE	D APPR	CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA	TION	OF	MAN-Y	EARS	NET TO	PROJ	GR	088	NET TO	PROJ	GR	OSS	S	4Y	FUNDS ALI	LTO
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	
MARYLAND	SAES	1	0.1	*	0	*	0		5512	*	5512		*		0	
MAINE	SAES	ī	C • 3	*	4735	*	4735	*	7287	*	7287				ŏ	
NEW JERSEY	SAES	ī	0.1	*		*	0		12874	*	12874		-		1895	-
NY-CORNELL	SAES	2	0.8	*	5330	*	5330		47853	*	47853				10,75	
PENNSYLVANIA	SAES	ž	1.1	*	12595		12595		61432	*	61432				Ö	٠.:
RHODE ISLAND	SAES	i	0.2	*	123,0		12393		4069	*	4069			:	o o	Ξ
SUBTOT REG 1		8	2.6	*	22660		22660		139027	*	139027		*		1895	*
104 115 15					_											
ARKANSAS	SAES	1	0.1	*	C		0		4402	*	4402		*	*	0	*
FLORIDA	SAES	2	C.7	*	7790		7790		30939	*	30939		*	*	С	*
GE ORG I A	SAES	1	0.1	*	0		0		2000	*	2000	*	*	*	0	*
SUBTOT REG 2	SOUTHERN	4	0.9	*	7790	*	7790	*	37341	*	37341	*	*	*	0	*
1.5	t ·										1 to 1 to 2 to			114	7.19	
ILLINOIS	SAES	5	C.4	*	4643		4643	*	31627	*	31627	. *	*	*	6586	, * * ·
MICHIGAN	SAES	1	0.4	*	. 0	*	0	*	17760	*	17760	*	*	*	7000	*
MINNESOTA	SAES	3	0.8	*	0	*	0	*	19122	*	19122	*	*	*	0	*
NORTH DAKOTA	SAES	1	0.1	*	G	*	0	*	678	*	678	*	*	*	c	*
OHIO	SAES	1	0.2	*	0	*	0	*	17895	*	17895	*	*	*	ō	*
WISCONSIN	SAES	1	0.0	*	0	*	0	*	2057	*	2057	*	*	*	2057	*
SUBTOT REG 3	NORTH CENT	12	1.9	*	4643	*	4643	*	89139	*	89139	*	*	*	15643	*
AR I Z DNA	SAES	1	0.9	*	2991		2991		19666	*	19666				0	
CALIFORNIA	SAES	7	6.9	*	2//0		0		219530		219530		:	Ξ	ŏ	Ι
IDAHO	SAES	2	1.3	*	4260		4260		23467		23467		I	Ξ	0	Ī
OREGON	SAES	ī	0.2		19955		19955	I	44199	Ξ	44199				0	
UTAH	SAES	3	0.1		1,77,0		19990	Ι	15669	Ξ					•	*
WASHINGTON	SAFS	2	C. 7	-	č	Ξ	0	Ξ			15669				11337	*
SUBTOT REG 4		16	10.1		27206	*			34297		34297				0	*
308101 REG 4	MESTERN	10	10.1	-	212(0	•	27206	•	356828	*	356828		*	*	11337	*
NAT TOT SAES	-FRSTY-OCI	40	15.5	*	62299	*	62299	*	622335	*	622335	*	*	*	28875	*
AGRICULTURAL E		1	2.0	*	78907	*	97775	*	78907	*	97775	*	0.0	*	. 0	*
AGRICULTURAL E		1	1.0	*	32224	*	39929	*	32224	*	39929	*	0.0	*	С	*
AGRICULTURAL E	NGINEER TOT	2	3.0	*	111131	*	137704	*	111131	*	137704	*	0.0	*	Ó	*
ENTOMOLOGY RES	EARCH BEL	1	2.0	*	102633	*	125464	*	102633	*	125464	*	0.0	*	. 0	*
ENTOMOLOGY RESI	EARCH ARZ	2	9.0	*	330770	*	403773	*	330770	*	403773		0.0	*	ò	*
ENTOMOLOGY RESI	EAPCH CAL	1	0.7	*	36000	*	36000	*	36000	*	36000		0.7	*	36000	*
ENTOMOLOGY RESI	EARCH ILL	1	0.0	*	0	*	0	*	0	*	0		0.0	*	0	*
ENTOMOLOGY RESI	EARCH MIC	2	0.0	*			- · - · · · · · ·		ō	*	ō		0.0		ñ	
ENTOMOLOGY RES			3.5	*	123830		145445		123830		145445		0.5		24000	- 1
ENTOMOLOGY RESI			2.0	*	76962		93220		76962		93220		0.0	Ţ.	24000	Ī
ENTOMOLOGY RES			2.0	*	63358		77614		63358		77614		0.0		Ö	- :
ENT OMOLOGY RESI		14	24.2		933719		1126566		933719		1126566		1.2	I	60000	Ţ
SUBTOT ARS	C (1) (16	27.2	*	1044850	*	1264270		1044850	:	1264270		1.2	:	60000	Ξ
300101 ANS		•	21.2	•	1044635	•	1204210	•	1044650	•	1204210	-	1.2	-	80000	-
NATIONAL TOTA	AL USDA	16	27.2	*	1044850	*	1264270	*	1944850	*	1264270	*	1.2	*	60000	*
NAT TOT USD	A-SAES-FTC	56		*		*		*		*		*		*		*
			41.5		1107149		1326569		1607185		1826605		*		*	

TABLE IB BY RPA 315 IMP FARM SUPP & FAC NO OF REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CUN GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING SC IENTIST MAN-YEARS 1970 1971 PROJ CON-NEW HAVEN SAES
DELAWARE SAES
NEW JERSEY SAES
NY-CORNELL SAES
PENNSYLVANIA SAES
VERMONT SAES
WEST VIRGINIA SAES
SUBTOT REG 1 NORTHEAST 0 1652 10949 14084 11341 3554 0 1652 13656 113799 1.2 C.3 3.4 2.6 0.6 C.2 C.1 13656 113799 Ó 6 1 48876 11341 3554 ō 11341 3554 11341 8.3 0.5 0.3 0.9 0.5 0.3 11297 31968 23579 12636 3700 11398 67655 22702 11505 19299 11297 31968 23579 AL ABAMA ARK ANSAS Ĉ SAES FLORIDA GEORGIA KENTUCKY SAFS SAES 39,52 0.4 C.4 1.2 C.7 11398 67655 LOUISANA SAFS MISSISSIPPI NORTH CAROLINA OKLAHOMA TENNESSEE SAES SAES SAES 8962 8962 11505 19299 ç 0.7 4913 SAFS TEXAS VIRGINIA 28 0.6 SUBTOT REG 2 SOUTHERN SAES 0.2 103695 88664 139252 ILL INDIS INDIANA 88664 139252 29214 41995 86742 282573 18038 172734 21934 2217 SAES SAES SAES 12 7 1.2 13476 13476 IOWA KANSAS 19865 27548 34307 4352 19308 7385 19865 27548 34307 41995 86742 282573 8 19 MICHIGAN SAFS 1.3 2.5 2.7 0.8 5.4 2.2 0.1 MINNESOTA MISSOURI NORTH DAKOTA SAES SAES SAES 172734 21934 NEBRASKA SAES
SOUTH DAKOTA SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 7385 21.3 58436 7456 21547 23201 ARIZONA CALIFORNIA HAWAII 0.0 1.3 0.5 7456 21547 23201 SAES SAES ō IDAHO OREGON WASHINGTON SAES SAES SAES 0.2 0.8 0.4 3.2 8449 13 SURTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 39.5 197544 58251 72135 343877 AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER ALA AGRICULTURAL ENGINEER IOW 0.5 4.3 197544 58251 0.0 51625 72135 297722 51625 72135 297722 1.6 AGRICULTURAL ENGINEER OHO AGRICULTURAL ENGINEER TOT SUBTOT ARS 2.0 8.4 8.4 343877 0.4

0.4

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NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

8.4

47.5

TABLE IB BY RPA 316 FARM ADJUST AND MGT NO OF PROJ REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS 1970 M1971 1970 M1971 TOTAL FUNDS
PROJ GROSS
M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING SCIENTIST MAN-YEARS 970 1971 NET TO PROJ 1970 M1971 6156 13034 2570 20632 40675 7074 CON-STORRS DELAWARE MARYLAND SAES SAES SAES SAES 1.2 C.2 C.9 C.1 6734 26577 10793 6734 26577 10793 13034 2570 NEW JERSEY NY-CORNELL PENNSYLVANIA SAES SAES SAES 125886 7074 125886 7074 40675 VERMONT WEST VIRGINIA 301908 SUBTOT REG 1 NORTHEAST SAES SAES SAES SAES 1.2 1.2 0.7 2.2 1.5 AL ABAMA ARK ANSAS 1247 14029 46087 45069 14029 46087 45069 GEORGIA KENTUCKY LOUISANA 4541 4541 MISSISSIPPI MORTH CAROLINA OKLAHOMA PUERTO RICO SOUTH CAROLINA SAES SAES SAES SAES 0.7 28639 17047 53935 18170 28639 18170 1.3 36779 75867 TENNESSEE TEXAS VIRGINIA SAES SAES SAES SOUTHERN UNIV OCI SUBTOT REG 2 SOUTHERN SAES C.0 1.9 3.8 ILLINGIS INDIANA IOWA KANSAS 136661 211136 22122 136661 211136 20609 10 MICHIGAN MICHIGAN MINNESOTA MISSOURI NORTH DAKOTA NEBRASKA 101932 47837 101932 47837 21858 21858 1.5 3178 1650 47436 17528 47436 17528 SAFS OHIO SOUTH DAKOTA WISCONSIN SAFS
SUBTOT REG 3 NORTH CENT 2.2 1.0 0.8 0.0 1.3 ARIZONA CALIFORNIA 34250 34250 762 762 3335 33219 3335 33219 13914 HAWAII IDAHO MONTANA NEW MEXICO SAES OREGON UTAH WASHINGTON 0.2 0.4 1.7 8.0 12826 12826 29033 29033 21741 SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 1 69 55.2 FARM PRODUCTION ECONO CAL FARM PRODUCTION ECONO DC FARM PRODUCTION ECONO FLA FARM PRODUCTION ECONO IND 0.0 1.0 11.3 1.0 1.2 C.2 2.5 1.0 22700 23700 22700 23700 22700 23700 22700 23700 0.0 0.0 FARM PRODUCTION ECONO. FARM PRODUCTION
FARM PRODUCTION
FARM PRODUCTION 20700 20700 FARM PRODUCTION ECONO
SUBTOT ERS ECONO NE8 1.0 0.0 0.0 NM NY ORE TEX 0.0

610783

21.2

21.2

2C 2C

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

610783

0.0 0.7 0.7

0.7

610783

TABLE IB BY PPA			317 M	ECH/STRUC	TS ANM	PRD										
PERFORMING	NO OF	SC 1EN		REG FE NET TO		(CSPS AC	MSTPD)	NET TO		FUNDS	oss	USDA S	CON ST	CA WIT	H SA	
ORGANIZATION	PROJ	1970		197C	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M19	
DELAWARE SAES	2	0.2		0		a	*	42926	*	42926			*		0	*
NEW JERSEY SAES	4	1.5	*	С	*	C	*	52700	*	52700		*	*		9	*
NY-CORNELL SAES	2	C.3	*	39	*	39	*	11244	*	11244		*	*		С	*
PENNSYL VANIA SAES	2	0.4	*	16404	*	16404	. *	51199	*	51199	*	*	*		C	*
SUBTOT REG 1 NOPTHEAST	10	2.4	*	16443	*	16443	*	158068	*	158068	*	*.	*		C	*
FLORIDA SAES	1	0.3	*	o	*	c		14361				*	*		c	*
GEORGIA SAES	1	c.o	*	o.	*	c		1398		13,0		*	*		C	*
OKLAHOMA SAES	1	0.5	*	9621	. *	9621		10034		10034		*	*		Ç.	*
VIRGINIA SAES	1	9.1	*	0	*	C		13185	*			*	*		c	*
SUBTOT REG 2 SOUTHERN	4	C.9	*	9621	*	9621	. *	38978	*	38978	*	*	*		r	*
ILL INDIS SAES	,	0.0	*	. 0	*	d	* *	7318	*	7319			*		¢ ·	*
INDIANA SAES		1.0		12470		1247		34688		34688		* 1	*		÷ .	*
MINNESOTA SAES	ĭ	c.o		1814		1814		9938		9908		*	*		0	*
MISSOURI SAES	•	0.0		1010				c				*			ċ	*
NEBRASKA SAES	2	1.0		9067		9067		82718	*	82718	. *	*	*		ō	*
	í	0.6		3007		,00,		60594		60594		*	*		č	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	12	2.7	•	23351	*	23351		195226				*	*		č	*
ARIZONA SAES	2	0.1	*	0	*	c	*	2360	*	2360		*	*		0	*
MONTANA SAES	2	0.8		2081	*	2081	. *	22388	*	22388	*	*	*		?	*
SUBTOT REG 4 WESTERN	4	G.9	*	2081	*	2081	٠ *	24748	*	24748	*	*	*		ņ	*
NAT TOT SAES-FRSTY-UCI	30	6.9	*	51496	*	51496	*	417019	*	417019	*	*			Ö	*
AGRICULTURAL ENGINEER BEL	1	0.8	*	41280		58009	. *	41280	*	58009	*	9.C	*		c	*
AGRICULTURAL ENGINEER ILL	3	2.0		70995		87751		70995				0.0	*		0	*
AGRICULTURAL ENGINEER WN	í	0.0	*	372		461		372				0.0	*		c.	*
AGRICULTURAL ENGINEER TOT	5	2.8	*	112647		146221		112647		145221		0.C	*		0	*
ANIMAL SCIENCE RESEAR BEL	6	0.4		42727	*	51859	*	42727	*	51859	*	0.0	*		¢.	*
ANIMAL SCIENCE RESEAR TOT	6	C.4	*	42727	*	51859	, *	42727	*	51859	*	0.0	*		C	*
SUBTOT ARS	11	3.2	*	155374	. *	198080	*	155374		198080	*	0.0	*		c	*
NATIONAL TOTAL USDA	11	3.2	*	155374	*	198080	*	155374	*	198080	*	0.0	•		?	*
NAT TOT USDA-SAES-ETC	41	10.1	*	206870	*	249576	*	572393	•	615099	*		*	*		*

TABLE IB	BY RPA			318 NO	N-COM BIO	TECH/	BIME									
PERFORM	ING	NO	SC IF N	TIST	REG FED	APPR	CSRS ADMS	TRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH S	SAES
ORGANIZA		OF	MAN-Y	EARS	NET TO		GROS		NET TO		GRO		5.4		FUNDS ALL	
		PROJ	1970	1971	1970	M1971	1970 N	11971	1970	M1971	1970	M1971	1970	1971	1970 MI	1971
	SAES		5.5	*	2467C	*	24670	*	432154		432154	*	*		0	*
CON-NEW HAVEN	SAES	11 3	1.8	-	6273		6273	*	9187	*	9187	*	•	*	ŏ	*
DELAWARE	SAES	2	c.1	*	4750	*	4750	*	13991	*	13991	*	*	*	Ō	*
MASSACHUSETTS	SAFS	4	2.6	*	22438	*	22438	*	76083	*	76083	*	*	*	٥	*
MARYL AND	SAFS	13	3.7	*	25292	*	25292	*	131318	*	131318	*	*	*	5715	*
NEW HAMPSHIRE	SAES	9	3.1	*	33013	*	33013	*	50457	*	50457	*	*	*	Û	*
NEW JERSEY	SAES	17	7.6	*	70233	*	70233	*	253304	*	253304	*	*	*	, c	*
NY-CORNELL	SAFS	67	23.6	*	95197	*	95197	*	1479388	*	1479388	*	*	*	17973	*
NY-GENEVA	SAES	11	3.5	*	8627	*	8627	*	135474	*	135474	*	*	*	C	*
PENNSYLVANIA	SAES	48	11.7	*	148534	*	148534	*	511512	*	511512				16373	
RHODE ISLAND	SAES	1	C • 2	*	8918	*	8918	*	11354		11354				0	
VERMONT	SAFS	8	4.6	*	41001		41001		133983 17580	:	133983 17580		Ī		õ	Ī
SYRACUSE SUBTOT PEG 1	FRSTY SCH	3 197	68.5	*	488945	*	488945		3255784		3255784			*	40061	*
208101 MEG 1	NUMINEASI	197	66.0	•	400743	-	+00742	-	3233104		3233104	-	-	-	40001	
AL ABAMA	SAES	19	4.0	*	36459	*	36459	*	157754	*	157754	*	*	*	6922	*
ARKANSAS	SAES	5	1.5	*	17686	*	17686	*	52513	*	52513	*	*	*	c	*
FLORIDA	SAES	18	7.1	*	33566	*	33566	*	347946	*	347946	*	*	*	33525	*
GEORGIA	SAES	1	0.0	*	1524	*	1524	*	1724	*	1724	*	*	*	0	*
KENTUCKY	SAES	12	7.1	*	107827	*	107827	*	229133	*	229133	*	*	*	0	*
LOUISANA	SAES	2	5.1	*	e	*	0	*	178214	*	178214	*	*	*	0	*
MISSISSIPPI	SAES	4	0.9	*	6000	*	6000	*	20446	*	20446	*	*	*	11482	*
NORTH CAROLINA		41	17.1	*	201843	*	201843	*	1057931	*	1057931	*	*	*	31702	*
OKLAHOMA	SAES	38	7.5	*	23636	*	23636	*	541588	*	541588	*	*		0	
PUERTO RICO	SAES	7	4.9	*	19612	*	19612	*	70084		70084				0	- :
SOUTH CAROLINA		8 8	1.7	*	26768		26768 52377		40246 66097		40246 66097				0	-
TENNESSEE	SAES	17	2.9 5.3	:	52377 32930		32930	Ī	280136	:	280136				2338	*
TEXAS	SAES SAES	13	7.2		90319		90319		314988	Ţ	314988	*		*	59313	*
VIRGINIA SUBTOT REG 2		193	72.2	*	650546	*	650545	*	3358800	*	3358800	*	*	*	145282	*
300101 860 2	3007112314	175	12 .	•	030340		0,5515		3330070		333333				•	
ILL INOIS	SAES	12	6.7	*	29671	*	29671	*	208659	*	208659	*	*	*	0	*
INDIANA	SAES	35	19.9	*	64226	*	64226	*	876877	*	876877	*	*	*	51300	*
IOMV	SAES	19	5.3	*	32180	*	32180	*	397309	*	397309	*	*	*	21309	*
KANSAS	SAES	43	7.5	*	18841	*	18841	*	397716	*	397716	*	*	*	5142	*
MICHIGAN	SAES	20	11.3	*	70822	*	70822	*	678103	*	678103	*	*	*	26421	*
MINNESOTA	SAES	17	5.4	*	54538	*	54538	*	397438		397438	*	*	*	2438	*
MISSOUPI	SAES	16	2.4	*	43477	*	43477	*	123695		123695				2984	
NORTH DAKOTA	SAES	27	5.7	*	44222	*	44222	*	174870		174870 147239			:	12654	
NEBRASKA	SAES	5	3.2	*	13035	*	13035 34280		147239 151497		151497	:		Ţ.	5356	Ī
OHIO South dakota	SAES SAES	6	2.4 2.4		34280 12292		12292		44922		44922	*	*	*	2220	*
WISCONSIN	SAFS	45	20.2	*	30953	*	30953	*	1256877	*	1256877	*	*	*	23879	*
SUBTOT REG 3		249	92.2	*	448537	*	448537	*	4855200	*	4855200	*	*	*	151482	*
300.0		•														
AR TZONA	SAES	21	8.5	*	35520	*	35520	*	295908	*	295908	*	*	*	40085	*
CALIFORNIA	SAES	166	118.7	*	311915	*	311915	*	6384166	*	6384166	*	*	*	111609	*
COL OR ADO	SAES	3	1.2	*	778C	*	7786	*	36357		36357	*	*	*	C	*
IIAWAH	SAES	5	2.4	*	0	*	c c	*	114061	*	114061	*	*	*	11453 C	
IDAHO	SAES	1	0.0	*	21102	*	0	*	0	*	0			*	0	÷
MONTANA	SAFS	10	3.8	*	31183	*	31183	*	98486		98486 86369	- :	:	<u>.</u>	35372	*
NEVADA	SAFS	9	2.8		19974 33334		19974 33334		86369 69538		69538	÷	*		5388	*
NEW MEXICO OREGON	SAES SAES	37	3.2 13.1	*	115024		115024		531492		531492		*	*	9168	*
UTAH	SAES	19	2.4	*	16237	*	16237	*	131982		131982	*	*	*	7100	*
WASHINGTON	SAES	35	8.2	*	78835	*	78835	*	415898		415898	*	*	*	14665	*
WYOMING	SAES	9	3.5	*	7599	*	7599	*	82413		82413	*	*	*	0	*
CORVALL IS	FRSTY SCH	1	0.2	*	5288	*	5288	*	9442	*	9442	*	*	*	0	*
SUBTOT REG 4		323	167.9	*	662689	*	662689	*	8256112	*	8256112	*	*	*	227740	*

TARLE TR BY RDA

318 NON-COM BIO TECH/BIME

TABLE TO BY KFA		310	NON-COM BI	U ILUM	DIME									
PERFORM ING	NO	SCIENTIST	REG FE	D APPR	(CSRS ADMS	TRD)		TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-YEARS	NET TO		GROS		NET TO		GRO	SS	SMY		FUNDS AL	
	PROJ	1970 1971	1970	M1971	1970 M	1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
			•											
AGRICULTURAL ENGINEER BEL		4.0 *	176555		228836	*	176555	*	228836	*	0.0	*	0	*
AGRICULTURAL ENGINEER FLA	1	0.9 *	44878		55609	*	44878	*	55609	*	0.0	*	ū	*
AGRICULTURAL ENGINEER GA	1	0.2 *	10359	*	10355	*	10355	*	10355	*	0.0	*	0	*
AGRICULTURAL ENGINEER INC	1	0.0 *	(*	C	*	0	*	e	*	0.0	*	0	*
AGRICULTURAL FNGINEER KAN	1	0.9 *	20181	*	24380	*	20181	*	24380	*	0.0	*	Q	*
AGRICULTURAL ENGINEER MIC	2	0.0 *	(*	0	*	0	*	2	*	0.0	*	С	*
AGRICULTURAL ENGINEER NEE	3 1	1.0 *	25803	*	31736	*	25803	*	31736	*	0.0	*	Ċ	*
AGRICULTURAL ENGINEER TEN		1.9 *	42062		5177C	*	42062	*	51770	*	0.0	*	ō	*
AGRICULTURAL ENGINEER VA	1	0.0 *	_ (*	, c	*	C	*	0	*	0.0	*	ō	*
AGRICULTURAL ENGINEER TO	1 1 2	8.9 *	31983	. *	402686	*	319834	*	402686	*	0.0		Č	*
													=	
ANIMAL SCIENCE RESEAR BEL	. 3	2.0 *	87257	*	87257	*	87257	*	87257	*	0.0	*		
ANIMAL SCIENCE RESEAR INC		1.0 *	56251		56251	*	56251	*	56251	*	0.0	*	č	*
ANIMAL SCIENCE RESEAR TOT		3.0 *	143508		143508	*	143508	*	143508	*	C.C		0	
The solution recent to		3.0	2.5500		1.5500				1.3300		•••		Ü	
PLANT SCIENCE RESEARC BEL	. 21	37.5 *	1383329	*	1545838	*	1392756		1555265	*	0.0	*	С	*
PLANT SCIENCE RESEARC ALA		0.0 *	130332		1,1,000	*	13,2,3		1333203		0.0		ă	
PLANT SCIENCE RESEARC CAL		C.0 *	č				ő		č		0.0		õ	
PLANT SCIENCE RESEARC DC	í	0.0 *	19330		23426	-	25982		30782		0.0		Š	Ξ
PLANT SCIENCE RESEARC FLA	•	0.0 *	19390		23-20	Ţ	23732		33782	Ξ		Ξ	č	-
PLANT SCIENCE RESEARC MO	1	0.0 *	č		Ö	Ξ	3		-		0.0	•		7
PLANT SCIENCE RESEARC NEE			Č		•				0		0.0	*	ō	*
	, ;	0.0 *	-		0	*	2	*	3	*	0.0	*	0.	*
PLANT SCIENCE RESEARC NJ		0.0 *			<u>-</u> 2		9	*	C	*	0.0	*	e	*
PLANT SCIENCE RESEARC NC	1	1.0 *	45414		53177	*	45414	*	53177	*	0.0	*	9	*
PLANT SCIENCE RESEARC ND	. 1	0.0 *	9		0	*	ō	*	ō	*	0.0	*	c	*
PLANT SCIENCE RESEARC OHO		C.O *	g		Ç	*	Ç	*	С	*	0.0	*	0	*
PLANT SCIENCE RESEARC PA	1	0.0 *	Ç		O.	*	c	*	0	*	0.0	*	c	*
PLANT SCIENCE RESEARC RI	1	¢.0 *	C		0	*	e	*	၁	*	0.0	*	C	*
PLANT SCIENCE RESEARC TEX		1.4 *	64765	*	64765	*	64765	*	64765	*	0.0	*	0	*
PLANT SCIENCE RESEARC UTA		0.0 *	C		0	*	e	*	0	*	0.0	*	G	*
PLANT SCIENCE RESEARC WIS		5.0 *	141397		141397	*	141397	*	141397	*	0.0	*	٥	*
PLANT SCIENCE RESEARC TOT	44	44.9 *	1654235	*	1828603	*	1670314	*	1845386	*	0.0	*	0	*
ENTOMOLOGY RESEARCH BEL	. 11	49.4 *	1734363	*	1945447	*	1734363	*	1945447	*	0.0	*	0	*
ENTOMOLOGY RESEARCH ARK	1	0.0 *		*	0	*	0	*		*	0.0	*	ō.	*
ENTOMOLOGY RESEARCH CAL	. 5	0.0 *	C	*	0	*	c	*	0	*	0.0	*	Ď	*
ENTOMOLOGY RESEARCH DC	9	30.0 *	557684	*	713609	*	557684	*	713609	*	0.0	*	ō	*
ENTOMOLOGY RESEARCH FLA	. 2	3.4 *	201683	*	226105	*	201683	*	226105	*	0.0	*	ō	*
ENTOMOLOGY RESEARCH GA	2	0.0 *	C	*	0	*	0	*	0	*	0.0	*	č	*
ENTOMOLOGY RESEARCH HAW	1 1	0.0 *	Ċ	*	ō	*	č	*	ă	*	0.0	*	õ	*
ENTOMOLOGY RESEARCH IND	1	0.0 *	Ċ	*	0	*	ŏ	*	č	*	0.0	*	č	
ENTOMOLOGY RESEARCH MD	5	0.5 *	25000	*	25000	*	25000	*	25000	*	0.5		25000	-
ENTOMOLOGY RESEARCH MIC	. 1	C.0 *			2,000	*	2,0,0		23000	-	0.6	Ţ	2,000	Ξ
ENTOMOLOGY RESEARCH MIN		0.0 *			ň	*	č		0	Ţ	0.0	- :	ŏ	Ξ
ENTOMOLOGY RESEARCH MIS		3.0 *	98060		115703		98060		115703					
ENTOMOLOGY RESEARCH MO	7	9.0 *	420578		506612	*	420578	Ţ	506612	-	0.0	- :	0	Ξ
ENTOMOLOGY RESEARCH MON		C.7 *	35000		35000	-	35000		35000		0.0	-	35000	-
ENTOMOLOGY RESEARCH NEB		0.0 *	33000		33000	-	0.000	Ξ	33000	Ξ				
ENTOMOLOGY RESEARCH NJ	2	4.0 *	178437		213236	Ξ	178437		212221	-	0.0	*	0	*
ENTOMOLOGY RESEARCH NM	1	0.0 *	110431		213230	Ξ	118437		213236		C.C		Č	*
ENTOMOLOGY RESEARCH NY	i	C.O *	Ċ		0	Ξ			0		0.0	*	e e	*
ENTOMOLOGY RESEARCH NC	4	0.0 +	10102		12024				0		0.0	*	o o	*
					12926		10102		12926	*	0.0	*	С	*
ENTOMOLOGY RESEARCH ND	7	18.0 *	892767		1010214	*	913300	*	1032102	*	0.0	*	C	*
ENTOMOLOGY RESEARCH OKL		0.0 *	1400		1503	*	1400	*	1503	*	0 · C	*	e	*
ENTOMOLOGY RESEARCH ORE		0.0 *	7.500		0	*	0	*	0	*	0.0	*	0	*
ENTOMOLOGY RESEARCH TEX		0.9 *	71589		75868	*	71589	*	75868	*	0.0	*	0	*
ENTOMOLOGY RESEARCH VA	3	0.2 *	11194		11543	*	11194	*	11543	*	0.2	*	9944	*
ENTOMOLOGY RESEARCH FON		2.0 *	119570		144169	*	119570	*	144169	*	0.0	*	e	*
ENTOMOLOGY RESEARCH TOT		121.1 *	4357427		5036935	*	4377960	*	5058823	*	1.4	*	69944	*
SUBTOT ARS	136	177.9 *	6475004	. *	7411732	*	6511616	*	7450403	*	1.4	*	69944	*
	100													
NATIONAL TOTAL USDA	136	177.9 *	6475004	. *	7411732	*	6511616	*	7450403	*	1.4	*	69944	*
NAT TOT USDA-SAES-ETC	1098	*		*		*		*		*		*		*
		577.3	8725722		9662450		26167568		27106355		*		*	

TABLE IB BY RPA 401 NEW IMP FOREST PROD

				401	NCM IMP FU	KEZI PI	ROD									
PERFORM	ING	NO	SC 1E	NTIST	BEC EE	0000	(CSRS AD	MCT 00 4								
ORGAN 17A1	TION	OF		YEARS	NET TO	DROJ		055		TUTAL	FUNDS				CA WITH	
		PROJ	1970	1971	1970	M1971	1970	M1971	NET TO 1970		GROSS		SMY		FUNDS AL	
			• •	• • • •		11.771	1970	WIALI	1970	M1971	1970 M1	971	1970	1971	1970 M	41971
CON-NEW HAVEN	SAES	1	0.3		0		0	_	0773	_						
MASSACHUSETTS	SAES	2	0.9	*	22914		22914	:	9772		9772	*	*	*	0	
MAINE	SAES	3	4.5	*	50412		50412		49414 81915		49414	*	*	*	0	*
NEW HAMPSHIRE	SAES	1	0.6	*	20519		20519				81915	*	*	*	5701	. *
NY-CORNELL	SAES	ī	0.4	*	2066		2066		22065		22065	*	*	*	0	*
PENNSYLVANIA	SAES	6	0.7		14282		14282	:	32944 60798		32944		*	*	0	*
WEST VIRGINIA	SAES	2	1.2		25915	·	25915	_ :			60798	*	*	*	1845	*
SYRACUSE	FRSTY SCH	33	7.8		11305	I	11305		25915		25915	*	*	*	0	*
SUBTOT REG 1 N		49	16.4		147413				346529	*	346529	*	*	*	0	*
					141413		147413	•	629352	*	629352	*	*	*	7546	*
AL ABAMA	SAES	4	1.0		24444	_										
FLORIDA	SAES	ĩ	C. 2	-	26644		26644	*	35535	*	35535	*	*	*	0	
GEORGIA	SAES	2	0.7					*	4548	*	4548	*	*	*	О	*
KENTUCKY	SAES	5	2.1		12454		12454	*	19345	*	19345	*	*.	*	o	. *
LOUISANA	SAES	á		I	63646		63646	*	139203	*	139203	*	*		. 0	. *
MISSISSIPPI	SAES	5	1.5		17557	*	17557	*	46107	*	46107	*	*		ō	
NORTH CAROLINA	SAFS	-	2.3		47607	*	47607	*	73359		73359	*	*		ŏ	
OKLAHOMA		15	3.5		83273	*	83273		158903		158903	*			14828	
SOUTH CAROLINA	SAFS	2	0.0	*	3514	*	3514	*	3835	*	3835		*		14020	·
TENNESSEE	SAES	2	0.2	*	6229	*	6229	*	6229		6229		*		ŏ	Ξ
	SAES	2	0.2	*	6701	*	6701	*	7808	*	7808				ŏ	
TEXAS	SAES	3	1.0	*	0	*	0	*	28555		28555				ů	
VIRGINIA	SAES	3	1.0	*	26402	*	26402	*	59951		59951			Ι.	-	
RUSTON	FRSTY SCH	1	0.1	*	2267	*	2267		5438		5438	ī		- :	o o	
NACOGDOCHES	FRSTY SCH	1	0.0		c		0		0		0	Ι	Ι.		0	*
SUBTOT REG 2 S	OUTHERN	55	13.7	*	296294		296294		588815		588815	Ξ.			0	*
							2,02,1		300013	-	200012	•	•	*	14828	*
ILLINDIS	SAFS	5	0.6	*	22574		22574		48991							
INDIANA	SAES	6	3.0		44215		44215	:			48991	*	*	*	0	*
IOWA	SAES	2	0.4	*	7252		7252	Ξ	85440		85440	*	*	*	0	
MICHIGAN	SAES	6	Č.5		51	I	51		14867	*	14867	*	*	*	٥	*
MINNESOTA	SAES	10	4.1		54308	:	54308		11051	*	11051	*	*	*	0	*
MISSOURI	SAES	-š	1.3		17225	Ξ			136762	*	136762	*	*		3500	
WISCONSIN	SAES	í	1.1				17225		49809	*	49809	*	*	*	0	*
CARBONDALE	FRSTY SCH	3	2.5		11367		11367	*	25958	*	25958	*	*	*	0	*
HOUGHTON	FRSTY SCH	2	6.0	Ξ	9039		9039	*	20039	*	20039	*	*	*	0	*
SUBTOT REG 3 NO	OPTH CENT	38		:	0	*	0	*	0	*	0	*		*	ō	*
300101 KEG 3 141	OKIN CENI	20	11.6		166030	*	166030	*	392916	*	392916	*	*	*	3500	
CALIFORNIA	CAFC															
COLORADO	SAES SAES	10	10.5	*	21855	*	21855	*	404250	*	404250	*			4000	
WASHINGTON		3	0.3	*	12183	*	12183	*	13793	*	13793	*	*		7000	
	SAES	3	0.3	*	8687	*	8687	*	8687	*	8697	*	*	*	ŏ	
WYDMING	SAES	1	0.3	*	6013	*	6013	*	8013		8013			-	ŏ	:
MOSCOW	FRSTY SCH	4	0.4	*	3496		3496	*	11432		11432	*			0	
MISSOULA	FRSTY SCH	1	0.0	*	С	*	c	*	C		0	*			ŏ	Ξ
CORVALLIS	FRSTY SCH	35	10.6	*	54490	*	54490		425274		425274	-		- :	2400	
SEATTLF	FRSTY SCH	10	0.9	*	17289		17289		49108		49108	Ξ	I	Ξ.		
SUBTOT REG 4 WI	ESTERN	67	23.4	*	124013		124013		920557		920557	Ξ	Ξ.		290 26	
								-	720331	•	720551	•	•		35426	*
NAT TOT SAES-1	FRSTY-OCI	209	65.1		733750		733750	*	2531639		2531639		*	_		
							.33.30		2331037	-	5331034	-	•		61299	*
EASTERN UTILIZAT	TION R PA	3	2.6		76899		92638		76899							
EASTERN UTILIZAT	TION R TOT	á	2.6		76899		92638	- :			92638	*	0.0	*	Ō	*
		•	2.00		10077	_	72030	-	76899	•	92638	*	0.0	*	0	*
SOUTHERN UTILIZA	ATION ARZ	1	0.0		0	_	0	_	_		_					
SOUTHERN UTILIZA	ATTON FLA	8	13.6	-	489411	Ξ	553918				0	-	0.0	*	0	*
SOUTHERN UTILIZA		3	0.0		403411	:			489411	*	553918	*	0.0	*	0	*
SOUTHERN UTILIZA	ATION TOT	12	13.6	·	489411	:	0		0	*	0	*	0.0	*	٥	*
SUBTOT ARS		15	16.2	Ξ			553918		489411	*	553918	*	0.0	*	0	*
300101 483		13	10.2	•	566310	*	646556	*	56631C	*	646556	*	0.0	*	0	*
FOREST PRODUCTS	UTTLE CAL	1		_												
FOREST PRODUCTS	UTILI CAL	-	1.0		62353		81728	*	62834	*	82209	*	0.0	*	0	*
FOREST PRODUCTS		1	3.0		82590	*	95352	*	82590	*	95352	*	0.0	*	0	. *
		1	1.4	*	41815	*	53183	*	41815	*	53183	*	0.0		0	*
FOREST PRODUCTS		1	4.5	*	217881	*	235183	*	217881	*	235183	*	0.0	*	0	
FOREST PRODUCTS	UIILI LA	1	4.6	*	300089	*	371918	*	300089	*	371918	*	0.0	*	ō	*
	UTILI MIN	1	2.3	*	59248	*	63953	*	59248	*	63953	*	0.0	*	ŏ	*
FOREST PRODUCTS	UTILI MON	1	2.0	*	54120	*	72204	*	54120	*	72204	*	0.0	*	ŏ	*
FOREST PRODUCTS		1	0.3	*	18655	*	22906	*	20915	*	25165	*	0.0	*	ŏ	*
FOREST PRODUCTS	UTILI WN	2	1.5	*	56698		69617		56698	*	69617	*	0.0	*	ŏ	*
FOREST PRODUCTS	UTILI WVA	1	3.0	*	143217	*	173293	*	150517		180593	*	0.0	*	0	
FOREST PRODUCTS	UTILI WIS	36	83.3	*	3580947	*	4827501	*	3660048	*	4906602	*	0.0	*	ŏ	•
FOREST PRODUCTS	UTILI PR	1	C.1	*	67600	*	75869	*	67600	*	75869	*	0.0		ŏ	-
FOREST PRODUCTS	UTILI TOT	48	106.9	*	4685212	*	6142706	*	4774354		6231848	*	0.0		. 0	-
SUBTOT FS			106.9	*	4685212	*	6142706	*	4774354	•	6231848		0.0		ŏ	-
					_		- · -					•	0.0	-	U	-
NATIONAL TOTAL	. USDA	63	123.1	*	5251522	*	6789262	*	5340664	*	6878404	*	0.0	*	0	
										•			0.0	-	U	•
NAT TOT USDA-	SAES-FTC	272		*		*				*		*		*		
			188.2		5985272		7523012		7872304		9410044	•	*	-		•
							_									

TABLE IB	BY RPA			402	IMP ACCEPT	FT 8	VG .										
PERFORM	ING	NO ·	SCIENT	TET	REG FED	APPR	CERS AD	MSTRD)			FUNDS				CA' WIT		
ORGANIZA	TION	OF	MAN-YE		NET TO			OSS	NET TO		GRO		SM		FUNUS		
		PROJ	1970	971	197C	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M19	11
MAR YL AND	SAES	2	0.1	*	392	*	392	*	2134	*	2134	*	*	*		o i	*
MAINE	SAES	i	0.1	*	, c	*	Ó	*	26008	*	26008	*	*	*	208	8	*
NEW HAMPSHIRE	SAES	3	0.6	*	13752	*	13752	*	20499	*	20499	*	*	*		Ĉ	*
NEW JERSEY	SAES	1	0.3	*	0	*	c	*	36356	*	36356	*	*	*		្	*
NY-COPNELL	SAES	14	2.3	*	22032	*	22032	*	114360		114360	*	*	*		C	*
NY-GENEVA	SAES	9	0.7	*	1801	*	1801		39448		39448	*	*	*		ç .	*
PENNSYLVANIA	SAES	4	0.3	*	5205	*	5205		33406		33406	*	*	*		Ç .	*
WEST VIRGINIA	SAES	1	0.2	*	5629	*	5629		5629		5629 277839	*	*		23.8	0	=
SUBTOT REG 1	NORTHEAST	35	4.6	*	48810		48910		277939	•	211839	-	•	•	230	0	•
AL ABAMA	SAES	4	0.8		3990		3990		30001		30001	*	* "	*	57	600	. *
ARKANSAS	SAFS	-1C	61.41	*	32929		32929		123168	*	123168	. ·	★ 2.5	e- *	43	2404	€*
FLORIDA	SAES	115	13.6	*	- nc ac :	**	0		132461	*	132451	*	*	*	223		*
GEORGIA	SAES	4	0.9	*	3968	*	3968	*	78416	*	78416	*	*	*		C - 1	*
KENTUCKY	SAES	1	0.1	*	658	*	658	*	3845	. *	3845	*	*	*		0	*
LOUISANA	SAES	6	1.4	*	10549	*	10549	*	48978	*	48078	*	*	* *	206		. *
MISSISSIPPI	SAES	8	0.8	*	11741	*	11741		31108	*	31108	*	*	4 ×		3	*
NORTH CAROLINA	SAES	15	2.2	*	14382	*	14382		104106	*	104136	*	*	*	183		*
PUERTO RICO	SAES	1	1.7	*	22272	*	22272		30890	*	30890	*	*	*		Ç .	*
SOUTH CAROLINA	SAES	5	0.9	*	6185	*	6185		26895		26895	*	*	*		0 :	
TENNESSEE	SAES	- 2	0.5	*	9403	*	9403		14157		14157 1875					0	*
TEXAS	SAES	1	0.0	-	953		953		1875 65009		65009		÷			0	*
VIRGINIA SUBTOT REG 2	SAES	· 75	1.1	Ţ.	40628 157656	:	40628 157656		690908		690908		*	*	616	•	*
SUBIUI KEG Z	SUUTHERN		19.9	•	151676		137030		090900		0,0,00				0.0		
ILL INOIS	SAES	1	0.2	*	c	*	0	*	4500	*	4500	*	*	*	1.41	С	٠.
INDIANA	SAES	9	1.8	*	19622	*	19622	*	46517	*	46517	*	*	*		G.	*
IOWA	SAES	4	0.1	*	0	*	0	*	11865	*	11865	*	*	*		o	*
KANSAS	SAES	1	0.1	*	0	*	C	*	5331	*	5331	*	*	*		C :	*
MICHIGAN	SAES	10	2.9	*	29942	*	29942	*	119470		119470	*	*	*		0	*
MINNESOTA	SAES	3	0.1	*	0	*	0	*	10493	*	10493	*	*	*		ō : ;	*
0HI0	SAES	- 5	0.6	*	13965	*	13965		55615	*	55615	*	*	*		Ū,	*
SOUTH DAKOTA	SAES	' 1	0.4	*	2910	*	2910		9786	*	9786	*	*	*		0 :	*
WISCONSIN	SAES	2	1.3	*	903	*	903		33228		33228	*				6	
SUBTOT REG 3	NURTH CENT	36	7.6	*	67342	•	67342	•	296805	•	296805	•	•	•		J	•
AR I ZONA	SAES	4	1.7	*	12868	*	12868		58498	*	58498	*	*	*		0	*
CALIFORNIA	SAFS	6	3.3	*	1900	*	1900		252929		252929	*	*	*		č	*
COLORADO	SAES	6	2.5	*	16584	*	16584		76539		76539	*	*	*	711	8	*
IDAHO	SAES	2	0.7	*	13958	*	13958		24274	*	24274	*	*	. *	~	0	*
NEW MEXICO	SAES	3	0.3	*	5501	*	5501	. *	8514	*	8514	*	. *	*		0	*
OREGON	SAES	2	0.1	*	0	*	c	*	8598		8598	*	*	*		C .	*
WASHINGTON	SAES	12	2.2	*	C	*	0	*	111573		111573	*	*	*		0	*
WYDMING	SAES	2	0.3	*	0	*	0	- *	33653		33653	*	*	*		0	*
SUBTOT REG 4	WESTERN	38	11.0	*	51580	*	51580	*	580154	*	580154	*	*	*	711	.8	*
NAT TOT SAES	- ED CTV-OC I	184	38.6	*	325388		325388		1845706	*	1845706		*.		1537		*
NAT TOT SAES	-14311-001	104	30.0		32 33 60		323300		1045100	•	1045100					•	•
PLANT SCIENCE	RESEARC BEL	9	3.7	*	175740	*	205582	*	178926	*	208768	*	0.0	*		0	*
PLANT SCIENCE		1	0.2	*	10684	*	11987		10684	*	11987	*	0.0	*		C	*
PLANT SCIENCE	RESEARC CAL	4	1.4	*	68931	*	79385	*	69033	*	79487	*	0.0	*		0	*
PLANT SCIENCE	RESEARC FLA	1	2.1	*	95710	*	115988	*	95710	*	115988	*	0.0	*		0	*
PLANT SCIENCE		2	0.6	*	23887	*	32528		23887		32528	*	0.0	*		c	*
PLANT SCIENCE		1	0.4	*	7039	*	8225		7039		8225	*	0.0	*		C	*
PLANT SCIENCE		1	0.3	*	9635	*	11073		9635		11073	*	0.0	*		0	*
PLANT SCIENCE		1	0.0	*	10654	*	12405		10654		12405		3.0			0 .	
PLANT SCIENCE		1	0.0		0 61269	*	75202		0 61269		75202	*	0.0			0	-
PLANT SCIENCE PLANT SCIENCE		5	1.4	*	29373		75202 34586		29373	:	75202 34586		0.0	:		C .	-
PLANT SCIENCE		1	0.5	*	40845	*	59035		40845		59035	*	0.0	*		0	*
PLANT SCIENCE		30	11.4	*	533766	*	645995		537054		649284	*	0.0	*		ā ·	*
SUBTOT ARS		30	11.4	*	533766	*	645995		537054		649284	*	0.0	*		Ö	*
													•				
NATIONAL TOT	AL USDA	3C	11.4	*	533766	*	645995	. *	537054	*	649284	*	0.0	*		С	*
																	_
NAT TOT USD	A-SAES-ETC	214	50.0	*	859154	*	971383	. *	2382761	*	2494990	*		-			*
			30.0		037134		311303		£ 302101		£ 77477U		-		•		

TABLE IB BY RPA 403 NEW & IMP F&V PROD REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 TOTAL FUNDS WITH SAES SC IENTIST NFT TO PROJ 1970 M1971 GROSS ORGANIZATION MAN-YEARS 1970 1971 M1971 PROJ 6081 124911 50309 12756 CON-NEW HAVEN 6081 SAES 0.3 3.7 1.0 DELAWARE MASSACHUSETTS MARYLAND MAINE 9295 9295 50309 12756 SAFS 0.5 NEW HAMPSHIRE NEW JERSEY NY-CORNELL NY-GENEVA C. 2 2.4 13271 26439 47724 13271 4 42 3 86 SAES 47724 WEST VIRGINIA SAES SUBTOT REG 1 NORTHEAST 275944 104519 18543 39649 2.1 6.4 4.5 C.3 1.7 275944 104519 18543 SAFS SAES SAES SAES 30691 10 KENTUCKY MISSISSIPPI NORTH CAROLINA SAES 0.4 4.9 0.2 57501 1483 57501 233684 27317 233684 27317 138846 38954 18901 17151 OK LAHOMA SAES PUERTO RICO SOUTH CAROLINA TENNESSEE SAFS 18901 17151 33449 35308 33449 35308 SAES 408919 VIRGINTA 52535 SURTOT PEG 2 SOUTHERN 0.3 C.1 C.1 INDIANA SAFS SAES SAES SAES 2536 60860 2536 60860 IOWA KANSAS MICHIGAN 1.2 19440 53483 7613 5292 28777 37095 MINNESOTA MISSOURI NORTH DAKOTA 0.2 11832 7428 1564 11832 7428 1564 SAES 5292 0.2 NERRASKA OHIO SAES
WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 37095 54895 41 SAES SAES SAES 14717 25182 32360 CALIFORNIA 87723 40355 3756 5152 87723 40355 3756 5152 0 0 COL CRADO SAES SAES SAES 32360 3695 5152 IDAHO MONTANA 5152 NEVADA 12654 48473 647872 OREGON UTAH WASHINGTON 29981 45 SUBTOT REG 4 WESTERN 17.2 NAT TOT SAES-FRSTY-OCI 78.2 EASTERN UTILIZATION R MIN EASTERN UTILIZATION R NJ EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT 0.0 0.0 15.3 17.4 664831 SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION 581903 178916 151557 351363 178916 16.1 1.0 5.2 7.3 132230 304748 132230 304748 0.0 0.0 0.0 1.7 SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION 29.6 0.0 69.8 2.0 0.6 72.4 119.4 62708 24542 0.0 0.0 0.0 WESTERN UTILIZATION R WESTERN UTILIZATION R
WESTERN UTILIZATION R
WESTERN UTILIZATION R
WESTERN UTILIZATION R 73904 29099 CAL 24542 2117823 0.0

4491051

1.7

WESTERN UTILIZATION R SUBTOT ARS

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

119.4

195.9

TABLE IB BY RPA		4	04 MKT	QUAL FR	TS & V	EGS									
PERFORMING	NO	SC IENTI	ST	REG FE	APPR	CSRS ADM	ISTRD)		TOTAL	FUNDS		USDA CON	GT	CA WITH	SAES
ORGANIZATION	OF Proj	MAN-YEA 1970 19		NET TO 1970	PROJ M1971	GRC 1970)SS M1971	NET TO 1970	PROJ M1971	GROS 1970 M	S 1971	SMY 1970 197		FUNDS AL	LTD 1971
	PRUJ	19/0 19	'1	1410	41311	1910	MIALI	1970	W17/1	1970	17/1	1970 197		1970 m	19/1
CON-NEW HAVEN SAES CON-STORRS SAES	3	1.1	*	22703	*	22703	*	34412 5436	*	34412	*	.	*	.0	*
DELAWARE SAES	1 1	0.0		11457		0 11457		11457		5436 11457			*	. O	
MASSACHUSETTS SAES	10	3.9	*	52657	*	52657	*	141557	*	141557	*	*	*	ŏ	*
MARYLAND SAES	4	1.0	*	27940	*	27940	*	43923	*	43923	*	*	*	ō	*
MAINE SAES	6	2.9	*	39475	*	39475	*	121773	*	121773	*	*	*	٥	*
NEW JERSEY SAES	9	2.4	*	30617	*	30617	*	74379	*	74379	*	*	*	0	*
NY-CORNELL SAES NY-GENEVA SAES	13	3.5	*	82527 10695	*	82527	*	256535	*	256535	*	*	*	54	*
NY-GENEVA SAES Pennsylvania saes	7	1.3	*	35357		10695 35357		48053 69848		48053 69848			-	C	
RHODE ISLAND SAES	7	3.0	*	52503	*	52503	*	75677		75677			*	č	*
VERMONT SAES	2	0.0	*	0		0	*	3932	*	3932	*		*	0	
WEST VIRGINIA SAES	` 1	· C.4	÷.	21855	`` ≠	21855	*	21855	*	21855	*	* "	*	3	*
SUBTOT REG 1 NORTHEAST	69	21.3	*	387786	*	3,877,86	*	908836		908836	*	*	*	54	*
ARKANSAS SAES	3	0.0	*	15268	*	15268	*	29400	*	29460	*		*	С	*
FLORIDA SAFS	13	3.6	*	32669	*	32669	*	112675	*	112675	*	* -	*	0	*
GEORGIA SAES	13	1.6	*	0	*	C	*	42772	*	42772	*	*	*	7831	*
KENTUCKY SAES	1	0.0	*	452	*	452	*	3179	*	3179	*	*	*	0	*
LOUISANA SAES	1	0.0	*	7000	*	7000	*	711	*	711	*	*	*	0	*
MISSISSIPPI SAES NORTH CAROLINA SAES	5	0.2	1	7238 14126		7238 14126		7838 38468		7838 38468			-	C	
PUERTO RICO SAES	4	2.4	*	27361	:	27361	*	40825		40825				Č	
SOUTH CAROLINA SAES	4	0.8	*	17562	*	17562	*	17562	*	17562	*		*	õ	*
TENNESSEE SAES	3	1.3	*	28541		28541	*	43428	*	43428	*	*	*	c	*
VIRGINIA SAFS	4	0.5	*	7029	*	7029	*	12426	*	12426	*	*	*	o	*
SUBTOT REG 2 SOUTHERN	52	11.0	*	150246	*	150246	*	349283	*	349283	*	*	*	7831	*
ILL INOIS SAES	5	2.0	*	28028	*	28028	*	101543		101543	*	*	*	13134	*
INDIANA SAES	6	1.2	*	20898	*	20898	*	44790	*	44790	*	*	*	22	*
IOWA SAES	1	0.0	*	0	*	0	*	13	*	13	*	*	*	0	*
KANSAS SAES Michigan saes	2	0.1	*	43953	*	42052	*	2536	*	2536	*	*	*	0	*
MICHIGAN SAES MINNESOTA SAES	6	1.9 0.8		42852 4698		42852 4698	:	138894 12031		138894 12031	:		:	· č	
NORTH DAKOTA SAES	2	0.6	*	22112		22112		39253		39253	. *	•	*	õ	*
NEBRASKA SAES	ĩ	0.2	*	0	*	0		5170	*	5170	*	*	*	ŏ	
OHIO SAES	6	0.4	*	9543	*	9543	*	20526	*	29526	*	*	*	0	*
WI SCONS IN SAES	6	1.2	*	32630	*	32630	*	56039	*	56039	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	38	8.4	*	160762	*	160762	*	420795	*	420795	*	*	*	13156	*
ARIZONA SAES	. 2	1.3	*	6294	*	6294		24607	*	24607		*	*	С	*
CALIFORNIA SAES	23	12.8	*	51643	*	51643	*	777443	*	777443	*	*	*	3576	*
COLORADO SAES	2	0.9	*	14449	*	14449	*	15871	*	15871	*	*	*	C	*
HAWAII SAES IDAHO SAES	9	1.9		23582 41723	*	23582		62601 77885	*	62601 77885	*	*	*	. 0	
OREGON SAES	. 5	2.8 1.5	*	18253		41723 18253		47279	÷	47279				. 6	
UTAH SAES	á	0.4	*	9017	*	9017	*	38037		38037	*		*	23065	
WASHINGTON SAES	7	2.4	*	19901	*	19901	*	74104	*	74104	*	*	*	0	*
WYOMING SAES	1	0.3	*	917	*	917	*	6602	*	6602	*	*	*	. 0	*
SUBTOT REG 4 WESTERN	58	24.1	*	185779	*	185779	*	1124428	*	1124428	*	* ,	*	26641	*
NAT TOT SAES-FRSTY-DCI	217	64.9	*	884572	*	884572	*	2803342	*	2803342	*	*	*	47682	*
MARKET QUALITY RESEAR BEL	11	8.4	*	301006		366412	*	301006	*	366412		0.0		0	
MARKET QUALITY RESEAR CAL	19	14.7	*	478190		581445		486104	*	589359	*	0.0	*	ŏ	*
MARKET QUALITY RESEAR FLA	9	5.0	÷.	208062	*	253241	*	208062	*	253241	*	0.0	*	. 0	*
MARKET QUALITY RESEAR GA	1	0.2	*	10000	*	10000	*	10000	*	10000	*	0.2	*	10000	*
MARKET QUALITY RESEAR ILL	8	3.0	*	75246	*	91734	*	75246	*	91734	*	0.0	*	0	*
MARKET QUALITY RESEAR ME MARKET QUALITY RESEAR MD	2	1.0 0.0	÷	23938		29194		23938		29194		0.0	:	0	
MARKET QUALITY RESEAR MIN	2	1.0	*	37903	*	46227	*	37903	*	46227	*	0.0		Ö	
MARKET QUALITY RESEAR NJ	11	3.0	*	84039	*	102495	*	84039	*	102495	*	0.0	*	ŏ	*
MARKET QUALITY RESEAR NY	1	0.0	*	0	*	0	*	c	*	0	*	C.O	*	0	*
MARKET QUALITY RESEAR NO	2	1.0	*	22913	*	27945	*	22913	*	27945	*	0.0	*	0	*
MARKET QUALITY RESEAR ORE MARKET QUALITY RESEAR SC	1 2	0.2	-	10000	*	10000	*	10000	*	10000 10000	*	0.2	*	10000	*
MARKET QUALITY RESEAR TEX	. 3	1.0	*	30193	-	36823	*	30193	:	36823		0.2 0.0	-	10000	-
MARKET QUALITY RESEAR WN	3	2.2	*	61978	*	75588	*	61978	*	75588	*	0.0	*	ŏ	*
MARKET QUALITY RESEAR WIS	2	0.0	*	0		C	. *	0	*	0	*	0.0	*	ŏ	
MARKET QUALITY RESEAR TOT	78	40.9		1353468	*	1641104	*	1361382	*	1649018	*	0.6	*	30000	*
SUBTOT ARS	78	40,9	*	1353468	*	1641104	*	1361382	*	1649018	*	0.6	*	30000	*
NATIONAL TOTAL USDA	78	40.9	*	1353468		1641104	*	1361382	*	1649018	*	0.6	*	30000	*
NAT TOT USDA-SAES-ETC	295	1 1 2	*	m v * 200		५५ ०१६८		0684484	*		*		*		*
		105.2		2238040		2525676		4134724		4422360		*		*	

TABLE IB BY RPA 405 IMP ACCEPT FLD CROP REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING ORGANIZATION NO SCIENTIST OF PROJ GROSS 1970 M1971 MAN-YEARS 1970 1971 2969 25647 21343 2969 25647 21343 CON-NEW HAVEN DELAWARE MARYLAND SAES SAES SAES 2386 2386 0.1 NY-CORNELL SUBTOT REG 1 NORTHEAST AL ABAMA SAES SAES SAES SAES ARKANSAS 26643 54806 14312 12360 225662 67212 FLORIDA GEOPGIA 54806 12360 225662 67212 KENTUCKY SAFS MISSISSIPPI NORTH CAROLINA OKLAHOMA 25774 16260 25774 SAES SAES 1.0 C.3 2157 22294 PUERTO RICO SAFS 22294 80723 80723 SOUTH CAROLINA VIRGINIA SAES 0.3 SC STATE COLL OCT SUBTOT REG 2 SOUTHERN SAES SAES SAES SAES 1.3 0.3 0.2 INDIANA 17770 17770 IOWA KANSAS MICHIGAN 51360 68435 MINNESOTA SAFS 1.5 96174 29542 86174 29542 15289 15289 NORTH DAKOTA SAES OIHO C.2 SOUTH DAKOTA SUBTOT REG 3 NORTH CENT SAES SAES SAES SAES AR I ZONA C.6 15145 37826 27104 15145 37826 CAL IFORNIA COL OR ADO 1.5 IDAHO 1.4 MONTANA SAFS OREGON WASHINGTON WYOMING C.3 C.5 O.8 44709 21238 44709 21238 SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI 30.3 PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC BEL
PLANT SCIENCE RESEARC ALA
PLANT SCIENCE RESEARC CAL
PLANT SCIENCE RESEARC CAL
PLANT SCIENCE RESEARC COL
PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC FLA
PLANT SCIENCE RESEARC IDA
PLANT SCIENCE RESEARC IND
PLANT SCIENCE RESEARC MID
PLANT SCIENCE RESEARC MOD
PLANT SCIENCE RESEARC NO
PLANT SCIENCE RESEARC ONL
PLANT SCIENCE RESEARC ONL
PLANT SCIENCE RESEARC ONL
PLANT SCIENCE RESEARC ONL
PLANT SCIENCE RESEARC ORL
PLANT SCIENCE RESEARC ORL
PLANT SCIENCE RESEARC ORL
PLANT SCIENCE RESEARC SC
PLANT SCIENCE RESEARC SC 2 5 12 32405 30570 137114 35922 35451 157760 0.0 153075 55620 45000 63196 5725 0.0 48117 45000 53809 0.0 45000 53809 1.0 1.0 1.7 0.0 45000 5725 190385 97732 9027 97732 9027 0.0 7760 7760 0.0 0.0 1.9 0.0 0.3 3.0 37872 56175 47672 25519 52876 50971 1.2 64776 12761 5171 64776 0.0 11050 11050 5171 0.0 28171 55500 200462 121379 107445 0.0 31641 55500 232995 146843 124973 4783 28534 31367 0.2 0.8 55500 200462 127188 107445 3791 24405 27422 24722 141034 124973 4783 3.6 0.0 24405 27422 24752 0.0 31367 0.0 0.8 0.0 PI ANT SCIENCE RESEARC SD 0.0 PLANT SCIENCE RESEARC SD PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC UTA PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC WIS PLANT SCIENCE RESEARC FOR PLANT SCIENCE RESEARC TOT 126190 54460 0.0 62941 0.0 1.1 5446C 2788 127549 267409 0.0 267409 5.0 0.0 0.0 0.0 3.6 321250 NORTHERN UTILIZATION NORTHERN UTILIZATION 8.4 321250 397279 397279 0.0 0.0 SUBTOT ARS 77.2 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 0.0 0.0 17143 17143 17143 0.0 17143 NATIONAL TOTAL USDA 77.2 3.6 * NAT TOT USDA-SAES-ETC 103.9

TABLE IB BY RPA			406 I	MP FOOD PR	OD FLI	D CR									
PERFORMING	NO	SCIEN	TIST	REG EED	APPR	(CSRS AD	INGTON		TOTAL	FUNDS		HSDA	CON GT	CA WITH	SAES
ORGANIZATION	OF	MAN-Y		NET TO			088	NET TO		GRO	SS		17	FUNDS AL	
	PROJ	1970			M1971	1970	M1971	1970	M1971		M1971	1970	1971		41971
CON-NEW HAVEN SAES	1	C.0	*	0	*	ç		1147	*	1147	*	*	*	0	*
DELAWARE SAES New Jersey Saes	1	0.0 1.0	*	0 1743		0 1743		188 77519		188 77519	*	•		0	
NY-CORNELL SAES	8	0.8	:	6840	:	6840		27245	:	27245		:	:	o.	:
NY-GENEVA SAES	2	0.1		0	Ī	0040		6729	Ī	6729				. 0	
SUBTOT REG 1 NORTHEAST	17	1.9	•	8583		8583		112829		112829				ŏ	
SOUTH NEW 2 NOTIFICATION	• •	•••		0702		0,00		11101						ŭ	
FLORIDA SAES	1	0.0	*	0		C	*	. 0		0	*			c	
GEORGIA SAES	6	1.5	*	6090		6090	*	47263	*	47263	*	*	. *	0	
KENTUCKY SAES	2	1.9	*	14621		14621	*	41200		41200	*	*	*	°C	*
LOUIS ANA SA ES	4	C.3	*	0	*	0	*	3142	*	3142	*	*		, c	*
MISSISSIPPI SAES	1	0.4	*	6,000		6000		7500	*	7500	*	*,,		0	•
NORTH CAROLINA SAES	2	1.1	₩.	851		851		31148		31148	*				
OKLAHOMA SAES PUERTO RICO SAES	2	0.3		11450 49158		11450 49158		14180		14190	*			0	
PUERTO RICO SAES SOUTH CAROLINA SAES	6	3.2		20541	:	20541		132230 20541	:	132230 20541	:			0	
TENNESSEE SAES	2	1.0	:	10830		10830		20563		20563	:	:		č	
TEXAS SAES	ģ	0.3		8765		8765		46924		46924				č	
VIRGINIA SAES	í	0.0	*	0.00		0.00		855		855				855	
FLORIDA A&M OCI	1	0.0	*	ō		ō		1121	*	1121	*	*	*	1121	
TENN AGM IND OCI	1	0.1	*	0	*	0		3551		3551		*		3551	
SUBTOT REG 2 SOUTHERN	39	10.7	*	128304	*	128304	. *	370216	*	370216	*	*	*	55 27	*
ILL INDIS SAES	3	1.0	*	4927	*	4927	*	55526	*	55526	*	*	*		*
INDIANA SAES	:	3.7		989 0		989		102807		102827	•	*		95 OC	
IOWA SAES KANSAS SAES	29	0.1 0.9		7768		ე 7768		6339 139691		6339 139691	•			32893	
MICHIGAN SAES	29	0.3	- 1	1100	•	7708	:	24971	:	24971	:	-		32893	
MINNESOTA SAES	í	0.1		1666		1666		14275	·	14275		Ī		Ö	- :
MISSOURI SAES	6	0.4		3208		3208		31601		31601				5981	
NORTH DAKOTA SAES	6	1.8		33078		33078		69014		69014				11266	*
NEBRASKA SAES	9	2.1	*	10827	*	10827	*	36356		36356		*	*	c	
OHIO SAES	3	0.2	*	8903	*	8903	*	20734		29734			*	0	
SOUTH DAKOTA SAES	2	0.1	*	1390	*	1390	*	2696	*	2696	*	*	*	0	*
WI SCONS IN SAES	_5	1.0	*	4821	*	4821	*	24550	*	24550		*	*	0	*
SUBTOT REG 3 NORTH CENT	74	11.7	*	77576	*	77576	*	528560	*	528560	*	*	*	59640	*
10.7004		• •	_									_		_	
ARIZONA SAES CALIFORNIA SAES	1 2	0.4		2033 161 4		2033 1614	:	13883 8213	•	13883 8213				0	
COLORADO SAES	1	0.1	- :	7000	:	7000	. :	11968	:	11968	:	:	:		
IDAHO SAES	i	0.0		7000		7000		11400		11700				o	- :
MONTANA SAES	ž	0.1		3904	*	3904	*	5488	*	5488	*				
OREGON SAES	7	0.6	*	0		G		45213		45213	*	*		ŏ	*
WASHINGTON SAES	1	0.0	*	0	*	ō		211		211			*	ŏ	*
SUBTOT REG 4 WESTERN	15	1.5	*	14550	*	14550	*	84976	*	84976	*	*		0	*
															*
NAT TOT SAES-FRSTY-OCI	145	25.8	*	229013	*	229013	*	1096581	*	1096581	*	*	*	65167	*
NORTHERN HTTL T14TION 40V	-			0		0	_			_					
NORTHERN UTILIZATION ARK NORTHERN UTILIZATION ILL	3 39	0.0 58.3	- :	1909729		2335734		1928732		0 2355734		0.0		C	
NORTHERN UTILIZATION IND	1	0.0	:	1909129	:	2337134	:	1450125	:	2 2 2 2 2 3 4	:	0.0	:	9	
NORTHERN UTILIZATION IOW	3	0.0		ŏ		ŏ		Ğ		ŏ		0.0		ŏ	
NORTHERN UTILIZATION KAN	3	0.0		ŏ	*	ō		č		ŏ		0.0		ŏ	*
NOPTHERN UTILIZATION KY	3	0.0	*	o	*	0	*	C		0	*	0.0		o	*
NORTHERN UTILIZATION MIN	5	1.2	*	50063	*	50063	*	50063		50063	*	1.2		50063	*
NORTHERN UTILIZATION MO	1	0.0	*	.0	*	0	*	0	*	0	*	0.0	*	0	*
NORTHERN UTILIZATION TEX	1	0.0	*	. 0	*	0	*	0	*	0	*	0.0	*	0	
NORTHERN UTILIZATION WIS	3	0.0	*	. 0	*	0	*	0	*	0	*	0.0	*	. 0	*
NORTHERN UTILIZATION TOT	62	59.5	*	1959792	*	2385797	*	1978795	*	2405797	*	1.2		50063	*
SOUTHERN UTILIZATION CAL				0	_	0	_		_	•	_		_	•	_
SOUTHERN UTILIZATION CAL SOUTHERN UTILIZATION GA	1	0.0	:	ő	:	0	:	0	:	0	:	0.0	:	0	- :
SOUTHERN UTILIZATION LA	12	21.7		814835		1010126		823922		1019213		0.0		ŏ	
SOUTHERN UTILIZATION MO	1	1.7		89134	*	89134	*	89134	*	89134		0.0	:	ő	
SOUTHERN UTILIZATION TEX	2	1.2		116621		134190	*	116621		134190	•	6.0		ŏ	
SOUTHERN UTILIZATION TOT	17	24.6	*	1020590	*	1233450	*	1029677		1242537	*	0.0		ŏ	
WESTERN UTILIZATION R CAL	9	18.9	*	683352	*	815995	*	683352	*	815995	*	0.0	*	0	*
WESTERN UTILIZATION R NY	1	0.0	*	, c	*	0	*	0	*	0	*	0.0		0	*
WESTERN UTILIZATION R ORE	.1	1.1	*	49190	*	49190	. •	49190	*	49190	*	1.1	*	49190	*
WESTERN UTILIZATION R TOT SUBTOT ARS	11 90	20.0 104.1	*	732542	*	865185 4484432		732542	*	865185	*	1.1	*	49190	*
JUDIUI MAJ	70	107.1	-	3712924	•	7707732	-	3741014	-	4513519	•	2.3	•	99253	-
NATIONAL TOTAL USDA	90	104.1	*	3712924		4484432		3741014	*	4513519		2.3		99253	*
				3112324		5 / F.S			,	,,,,,,				.,,,,	-
NAT TOT USDA-SAES-ETC	235		*			100					*				*
		127.6		3941937		4713445		4738342		5510847		*		*	

TABLE IB BY RPA 407 IMP NON FOOD FLD CRPS USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 NO OF PROJ REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 PERFORMING SCIENTIST ORGANIZATION MAN-1970 GROSS 1971 1970 M1971 1970 MASSACHUSETTS NY-CORNELL NY-GENEVA SAES SAES SAES 0.5 0.4 0.1 0.9 1.9 10140 31449 35146 7990 21029 95614 10140 00000 35146 7990 21029 16902 28042 PENNSYL VANTA 16902 SUBTOT REG 1 NORTHEAST 28042 95614 SAES SAES SAES 0.1 606 3919 7663 50493 606 3919 7663 0 12627 15971 12627 222068 2076 56447 8707 9803 68016 399209 NORTH CAROLINA 50493 2036 56447 4471 SAES 1.9 222068 0.1 2036 56447 4471 OKLAHOMA SAES PUERTO RICO SOUTH CAROLINA TENNESSEE SAES 56447 8707 0.2 9803 68016 399209 SAES 3926 3926 31756 SUBTOT REG 2 SOUTHERN 129560 129560 65042 3932 94558 40480 3182 25382 55432 0.0 4.0 0.5 0.1 0.3 3932 94558 40480 ILL INDIS 3932 SAES SAES SAES 10218 31 79 3182 25382 55432 30133 MICHIGAN 20382 8569 2141 4732 MINNESOTA SAFS 20382 MISSOURI NORTH DA 8569 DAKOTA 0.0 2141 30133 NEBRASKA SAES 1.0 OHIO SAFS 9972 9972 37 SUBTOT REG 3 NORTH CENT 6.9 49973 49973 278331 278331 3523 2.9 0.1 0.3 0.7 AR T ZONA SAES 88737 88737 0 CAL I FORN I A MONTANA 2540 15975 3770 11307 16911 16013 SAES SAES 2540 11307 15975 3770 16911 16013 NEVADA SAES NASHINGTON SAES SUBTOT REG 4 WESTERN 4.0 22285 22285 133010 133010 22986C NAT TOT SAES-FRSTY-OCI 7**7** 26.3 229860 906163 906163 * 68565 AGRICULTURAL ENGINEER MIS AGRICULTURAL ENGINEER NM AGRICULTURAL ENGINEER SC AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT 318585 330392 170460 151680 4.8 270744 318011 271280 6 6 6 24 5.0 3.0 2.0 14.8 281284 145124 129135 330392 170460 151680 0.0 145124 0 826287 970543 EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT C.1 4229 4229 1 5462 5462 4229 4229 5462 5462 0.0 0 0.0 NORTHERN UTILIZATION 2.0 88172 88172 88172 88172 0.0 0.0 CAL 0.0 2.3 100545 2894791 100545 10054 3545093 2900430 3551029 0.0 0.0 IND 0.0 IOW KAN MIC MIN 0.0 C.0 3.5 0.0 149850 149850 149850 149850 4.6 20000 200000 200000 200000 0.0 0.0 0.0 0.0 0.0 0.0 3438997 101.4 3433358 4083660 4089596 0.0 ō SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION 0.0 4330045 117.5 5171089 4417400 62 5262080 0.0 MAS 0.0 0.0 1.2 SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION SOUTHERN UTILIZATION 60257 80000 0.0 80000 80000 80000 0.0 0.0 0-0 SOUTHERN UTILIZATION 72 120.3 4470302 5311346 4557657 5402337 WESTERN UTILIZATION R ARZ WESTERN UTILIZATION R CAL WESTERN UTILIZATION R IND WESTERN UTILIZATION R TOT 0.0 0.0 10 20.5 C.0 20.5 257.1 722405 858581 722405 858581 0.0 722405 858581 0.0 SUBTOT ARS 265 9456581 * 11229592 9550111 11327093 0.0 NATIONAL TOTAL USDA 257.1 9456581 265 * 11229592 9550111 * 11327093 0.0 0

NAT TOT USDA-SAES-ETC

277.4

9686441

11459452

408 MKT QUAL FIELD CROPS

TABLE ID E	OT KPA			408 M	KI QUAL F	1 E L U C F	KUPS									
PERFORMING		NO	SC LENT	TIST	REG EE	APPR	CSRS AD	MSTRDI		TOTAL	FUNDS		USDA CON	G.T	CA WITH	SAFS
ORGANIZATION		OF	MAN-YE		NET TO			oss	NET TO		GROSS	:	SMY		FUNDS ALI	
5 .		PROJ		1971	1970	M1971	1970	M1971	1970	M1971		971	1970 19	71		1971
			• • • • •						•						• • • • • • • • • • • • • • • • • • • •	
CON-NEW HAVEN	SAES	1	0.2	*	3926	*	3926	*	4830	*	4830	*	*	*	0	*
CON-STORRS	SAES	ī	0.0	*	0	*	0	*	10872	*	10872	*	*	*	ò	*
MASSACHUSETTS	SAES	2	0.8	*	16727	*	16727	*	37277	*	37277	*	*	*	ŏ	
MARYL AND	SAES	2	C.7	*	17167	*	17167		25944	*	25944		*	*	ŏ	
NY-GENEVA	SAES	ī	0.0		1,10,		11101		2,,,,,		23344			-	č	
PENNS YL V AN I A		-			1670	*	1670		37257	Ξ	•	Ι.	I	Ι	0	Ι
	SAES	2	0.4								37257					
SUBTOT REG 1 N	IUKIHEASI	9	2.1		3 94 90		39490	-	116179		116179	*	*	*	3 .	
AL ABAMA	SAES	3	0.5	*	11550	*	11550		23991	*	23991	*	*	*	0	*
ARKANSAS	SAES	5	0.9	*	13029	*	13029	*	40853	*	40853	*	*	*	O	*
FLORIDA	SAES	- 3	0.1	*	0	*	0	*	21680	*	21680	*	*	*	e	*
GEORG I A	SAES	6	2.3	*	24047	*	24047	*	53144	*	53144	*	*	*	10025	*
LOUISANA	SAES	3	0.9	*	10351	*	10351	*	30677	*	30677	*	*	*	0	*
MISSISSIPPI	SAES	16	1.1	*	15975		15975	*	35229	*	35229	*	*	*	8651	*
NORTH CAROLINA	SAES	. 1	0.5		5489		5489		75418		75418				24377	
		-		Ξ			2035	Ξ		Ξ		: I	I to the	Ι.	31 1 273 1 1 3	1 /
SOUTH CAROLINA	SAES	2	್+2		2035				6633		6633	-		-	•	
TEXAS	SAES	4	1.9		36125		36125		58649		58649		*	*	15024	
VIRGINIA	SAES	1	0.3	*	3994	*	3994	*	5406	*	5406	*	*	*	6	*
SUBTOT REG 2 S	OUTHERN	44	8.6	*	122594	*	122594	*	351679	*	351679	*	*	*	58083	*
ILLINDIS	SAES	- 4	1.5	*	25436	*	25436	*	41541	*	41541	*	*	*	c	*
INDIANA	SAES	8	0.6	*	21280	*	21280	*	52050	*	52050	*	*	*	10575	*
IOWA	SAES	3	0.0	*	0	*	. 0	*	40	*	40	*	*	*	0	*
KANSAS	SAES	16	1.8	*	36599		36599		129251	*	129251		*	*	14819	
MICHIGAN	SAES	3	0.5		0		20333		22899		22899	-		Ξ	0	
		3		Ι.		I	-					Ī	I	Ξ	-	
MINNESOTA	SAES	_	0.6		4275	*	4275	•	58245		58245		•		11600	*
MISSOURI	SAES	4	0.1		3947		3947		11557	*	11557	*	*	*	0	*
NORTH DAKOTA	SAES	10	2.5	*	50067	*	50067	*	85969	*	85969	*	*	*	9	*
NEBRASKA	SAES	5	1.0	*	8623	*	8623	*	44253	*	44253	*	*	*	0	*
0110	SAES	5	0.3	*	5976	*	5976	*	16281	*	16281	*	*	*	0	*
WISCONSIN	SAES	4	0.6	*	4641	*	4641	*	30149	*	30149	*	*	*	3836	*
SUBTOT REG 3 N	IORTH CENT	65	9.5	*	160845	*	160845	*	492234	*	492234	*	*	*	40830	*
					• • • • • • • • • • • • • • • • • • • •											
CALIFORNIA	SAES	7	1.8		12583		12583		114470	*	114470			_	6822	
HAWAII	SAES	í	0.1		12963	Ξ	12303					Ξ	Ξ	Ξ	0022	
				Ξ	•	Ξ	•	Ξ.	2713		2713	-		Ξ	-	
IDAHO'	SAES	1	0.5		8264	*	8264		9344	*	9344	*	*	*	ō	*
MONTANA	SAES	1	0.5	*	6628	*	6628	*	20423	*	20423	*	*	*	0	*
OREGON	SAES	1	0.2	*	7120	*	712C	*	8134	*	8134	*	*	*	0	*
UTAH	SAES	1	0.2	*	0	*	3	*	20579	*	20579	*	*	*	9849	*
WASHINGTON	SAES	1	0.2	*	4938	*	4938	*	5913	*	5913	*	*	*	0	*
SUBTOT REG 4 W	/ESTERN	13	3.5	*	39533	*	39533	*	181576	*	181576	*	*	*	16671	*
															•	
NAT TOT SAES-	-ERSTY-OCT	131	23.7	*	362462	*	362462	*	1141668		1141668		*	*	115584	*
			25,0.		302.02		302 102		11.1000		1111000		•	•	113704	•
MARKET QUALITY	DECEAD REI	2	1.5		44382		54129		44382		54129	*	0.0		c	_
	RESEAR CAL	7		I	77302		74129	I	74302	Ι		Ξ.		Ξ.		
			0.0		-		·		÷				C.O	-	C	
	RESEAR FLA	. 8	3.7		152462	*	177064		152462	*	177064	*	0.7	*	33000	*
MARKET QUALITY		58	14.9	*	89095C	*	1077392		890950	*	1077392	*	0.9	*	40000	*
MARKET QUALITY		10	C . 2	*	1085C	*	10850		10850	*	10850	*	0.2	*	13850	*
MARKET QUALITY	RESEAR KAN	20	8.0	*	257388	*	313913	*	257388	*	313913	*	0.C	*	С	*
MARKET QUALITY	RESEAR NY	14	0.0	*	0	*	0	*	0	*	0	*	0.0	*	e e	*
MARKET QUALITY	RESEAR NC	1	1.0	*	34404	*	41959	*	34404	*	41959	*	C.C	*	o	*
MARKET QUALITY	RESEAR OHO	2	C.O	*	0	*	C	*	0	*	- 0	*	0.0	*	ō	*
MARKET QUALITY		6	0.0	*	ŏ	*	ŏ		ŏ	*	ŏ	*	0.0	*	ŏ	*
MARKET QUALITY		10	0.0	*	Ö		ő	,	0		. 0		0.0		č	
MARKET QUALITY		5	2.0	-	59267		72283	:		.		Ĭ	0.0	Ξ	. 0	Ξ.
					29201	-			59267		72283	-		7	•	
MARKET QUALITY			0.0	7	2		0	. *	0	*			C.O	*	0	*
MARKET QUALITY	KESEAK TOT	146	31.3	*	1449703	*	1747590	*	1449703	*	1747590	*	1.8	*	83950	*
SUBTOT ARS		146	31.3	*	14497¢3	*	1747590	*	1449703	*	1747590	*	1.8	*	8 38 50	*
NATIONAL TOTA	AL USDA	146	31.3	*	1449703	*	1747590	*	1449703	*	1747590	*	1.8	*	83850	*
NAT TOT USDA	-SAES-ETC	277		*		*		*		*		*		*		*
			53.2		1812165		2110052		2507521		2805408		*		*	

TABLE IB BY RPA 409 IMP CONS ACCP ANML PR USDA CON GT CA WITH SAES SMY FUNDS ALLTO 1970 M1977 SCIENTIST MAN-YEARS 1970 1971 PERFORMING ORGANIZATION REG FED APPR (CSRS ADMSTRD) NET TO PROJ GROSS TOTAL FUNDS NET TO PROJ 1970 M1971 1970 GROSS 1970 M1 197C M1971 M1971 PROJ M1971 MARYLAND NEW JERSEY NY-CORNELL PENNSYLVANIA VERMONT 220 56762 137047 15283 220 56762 137047 15283 497C 35697 13489 64018 35697 13489 1 i 8 SUBTOT REG 1 NORTHEAST 20338 17938 26807 29420 6319 8684 20338 17938 26807 29420 6319 8684 38520 19421 25579 62311 37717 58859 72793 14319 62311 37717 58859 72793 14319 FLORIDA GEORGIA SAES GEORGIA KENTUCKY LOUISANA MISSISSIPPI NORTH CAROLINA SAES SAES SAES 71064 203388 25636 77100 86673 10619 71064 203388 25636 77100 86673 10619 1.4 3.4 C.7 OKLAHOMA SOUTH CAROLINA TENNESSEE 19421 25579 SAES TEXAS SAES
VIRGINIA SAES
TENN AEM IND OCI
SUBTOT REG 2 SOUTHERN 0.1 32 9 604864 93854 27748 INDIANA 604864 93854 27748 42668 20708 3091 1472C5 23150 22238 14677 23150 22238 14677 4080 IOWA IOWA KANSAS MICHIGAN MINNESOTA 3091 516298 MISSOURI NORTH DAKOTA NEBRASKA 30029 30C29 27839 13427 39732 53991 OHIO SOUTH DAKUTA 53991 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 11i ARIZONA CALIFORNIA COLORADO SAES SAES SAES 9292 62656 72809 102391 72809 102391 1.0 51815 32616 5504 HAWATI 1.2 CHACI 1627 15700 1627 15700 5504 NCAVANA NEW MEXICO 25397 4370 43524 34967 15700 25397 4370 43524 34967 4370 6162 OREGON UTAH WASHINGTON WYDMING SAES SUBTOT REG 4 WESTERN NAT TOT SAES-FRSTY-OCI * 41.7 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR DEL ANIMAL SCIENCE RESEAR IDA ANIMAL SCIENCE RESEAR ILL ANIMAL SCIENCE RESEAR ILC ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR MIC ANIMAL SCIENCE RESEAR TEN ANIMAL SCIENCE RESEAR TON SUBTOT ARS 0.0 14619 0.1 C.2 C.0 C.4 C.1 C.0 C.2 3.9 0.0 2000 17147 8931 3000 2489 20421 11180 2489 20421 11180 0.0 17147 8931 3000 0.0 12129 553558 553558 0.0 553558 553558 17 17 456592 0.0 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 60000 60000 60000 60000 60000 60000 0.0 0.0 0.0 NATIONAL TOTAL USDA 3.9 0.0

NAT TOT USDA-SAES-ETC

410 IMP MEAT MILK EGG PR TABLE IN BY RPA REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ GROSS 1970 M1971 1970 M1971 USDA CON ST CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 41971 PERFORMING NO OF SCIENTIST MAN-YEARS 1970 1971 PROJ CON-STORRS MARYLAND MAINE NEW JERSEY NY-CORNELL 49189 31899 209220 202437 2013 48189 31899 209220 202437 2013 SAES SAES SAES SAES SAES 1.0 0.4 1.9 3.3 0.1 0.4 8.2 12163 41676 1357 8615 12163 41676 1357 PENNSYLVANIA SUBTOT REG 1 NOFTHEAST 53133 5149 39759 37482 18406 35827 66997 15179 5 SAES ¢.2 5149 39759 37482 18400 35827 ARKANSAS 78927 78927 FLORIDA GEORGIA KENTUCKY SAES SAES SAES 148814 71428 40369 73327 71428 40369 73327 2.5 LOUISANA SAES MISSISSIPPI MORTH CAROLINA OKLAHOMA PUERTO RICO SOUTH CAROLINA 45714 3825 45714 3825 32384 8980 0.5 SAES 33668 119794 93684 383 7756 1.2 1.7 2.8 0.0 20941 71438 TENNESSEE 93684 383 7756 TEXAS VIRGINIA 71438 ALA ASM OCI PRAIRIE VW ASM OCI SUBTOT PEG 2 SOUTHERN 7756 SAES SAES SAES SAES SAES SAES ILL INDIS INDIANA 40460 40460 118578 50894 52108 57652 257301 321291 171549 180350 257301 321291 171549 186350 50894 52108 57652 IOWA KANSAS 5.0 2.1 5.3 2.8 2.7 5.7 1.9 MICHIGAN MINNESOTA 21 15 6 MISSOURI NEBRASKA OHIO SOUTH DAKOTA SAES SAES SAES SAES 34308 30602 89937 34308 30602 0 0 0 WISCONSIN SAES SUBTOT REG 3 NORTH CENT SAES SAES SAES SAES 0.7 5.1 0.6 0.8 305129 30536 AR I ZONA CAL I FORNIA HAWAII 13948 305129 30536 3983 TDAHO MONTANA NEVADA OREGON UTAH 9264 163 209587 86203 51567 43076 783947 163 18419 32577 86203 51567 SAES SAES 5.4 1.8 32577 WASHINGTON WYOMING SAES
SUBTOT REG 4 WESTERN 783947 NAT TOT SAES-FRSTY-OCI * 93.2 EASTERN UTILIZATION R BEL EASTERN UTILIZATION R ALA EASTERN UTILIZATION R DC EASTERN UTILIZATION R ILL 0.0 616178 739480 616178 739480 0.0 0.0 EASTERN UTILIZATION R LA
EASTERN UTILIZATION R LA
EASTERN UTILIZATION R MAS
EASTERN UTILIZATION R NJ
EASTERN UTILIZATION R NY
FASTERN UTILIZATION R OKL
EASTERN UTILIZATION R ORE
EASTERN UTILIZATION R PA
EASTERN UTILIZATION R PA
EASTERN UTILIZATION R TOT 0.0 2.3 0.0 0.0 3057790 3C 65 0.0 69.3 WESTERN UTILIZATION R CAL WESTERN UTILIZATION R MO WESTERN UTILIZATION R NEB WESTERN UTILIZATION R TOT SUBTOT ARS 13.2 0.8 0.0 0.0 0.0 0.0 0.0 14.0 83.3 CSRS SPECIAL GRANTS CSRS SPECIAL GRANTS SUBTOT CSRS 0.0 9198 9198 9198 9198 9198 9198 0.0 9198 9198 9198 NATIONAL TOTAL USDA 83.3

NAT TOT USDA-SAES-ETC

176.5

TABLE IB BY RPA		41	1 IMP WOOL	HDE SKN	FAT										
PERFORMING Organization	NO OF PROJ	SCIENTIS MAN-YEAR 1970 19	S NET	FED APPR TO PROJ M1971	(ADMSTRD) GROSS M1971	NET TO			0\$S M1971		CON GT 4Y 1971	CA WITH FUNDS A		1
		1714	,,,		1770	111711	1,10	711	1770	11.711	1770	17/1	2710	11.71	•
MARYLAND SAES	1	C.O	*	0 *		0 *	4569	*	4569	*	*	*	9	,	*
PENNSYLVANIA SAES	1	0.1	*	∵ +		0 *	3981	*	3981	*	*	*	C	j	*
SUBTOT REG 1 NORTHEAST	2	0.1	*	0 *		0 *	8549	*	8549	*	*	*	C	1	*
GEORGIA SAES	2	C.5	*	c *		0 *	22461	*	22461	*	*	*	0	,	*
MISSISSIPPI SAES	1	0.3	* 43	€3 *	430)3 *	5303	*	5303	*	*	*	c	,	*
SUBTOT RFG 2 SOUTHERN	3	0.8	* 43	03 *	430	3 *	27764	*	27764	*	*	*	C	Į.	*
KANSAS SAES	1	c.3	*	c *		0 *	3397	*	3397	*	*	*	c	:	*
MINNESOTA SAES	1	0.0	* 1	27 *	12	?7 *	5368	*	5368	*	*	*	C	,	*
MISSOURI SAES	2	0.1	* 26		267	70 *	16426	*	16426	*	*	*	c		*
WISCONSIN SAES	1	C • 1	*	C *		0 *	2189	*	2189	*	*	*	0	,	*
SUBTOT REG 3 NORTH CENT	5	C • 2	* 27	97 *	279	7 *	27380	*	27380	*	*	*	C		*
MONTANA SAES	1	C.3	*	ċ *		e *	3147	*	3147		*	. ng 🕶	c		*.
OREGON SAES	1	0.2	*	0 *		0 *	5873	*	5873	*	*	*	0		*
SUBTOT REG 4 WESTERN	2	0.5	*	e , *		0 *	9020	*	9020		*	*	. 0	:	*
NAT TOT SAES-FRSTY-OCI	12	1.6	* 71	cc *	710	• 00	72713	*	72713	*	*		o	1	*
EASTERN UTILIZATION R ALA	1	0.0	*	0 *		0 *	o	*	0		0.0	*	0	, .	*
EASTERN UTILIZATION R NJ	2	0.0	*	0 *		0 *	0	*	o	*	0.0	*	c		*
EASTERN UTILIZATION R PA	28	47.9	* 15211		178469		1521158			*	0.0	*	c		*
EASTERN UTILIZATION R TOT	31	47.9	* 15211	58 *	178469	*1	1521158	*	1784691	*	c.0	*	C		*
WESTERN UTILIZATION R CAL	ċ	26.4	* 11909		141499)5 *	1190905	*	1414995	*	0.0	*	c	,	*
WESTERN UTILIZATION R NJ	2	0.0	*	C *		0 . *	o	*	·		0.0	*	c		*
WESTERN UTILIZATION R TEX		C.5	* 200		2000		20000	*			0.0	*	C		*
WESTERN UTILIZATION R TOT		26.9	* 12109		143499		1210905		1434995		0.0	*	C		*
SUBTOT ARS	44	74.8	* 27320	63 *	321968	86 *	2732063	*	3219686	*	0.0	*	C	!	*
NATIONAL TOTAL USDA	44	74.8	* 27320	63 *	321968	86 *	2732063	*	3219686	*	0.0	*	c		*
NAT TOT USDA-SAFS-ETC	56		*	*		*		*						*	
		76.4	27391	63	322678	36	2804776		3292399		. *		*		

412 MKT QUAL ANIMAL PROD

TABLE IB	BY RPA			412 MK	I QUAL A	NIMAL P	RUU									
PERFORM	ING	NO	SC TENT	TIST	REG FE	D APPR	CSRS AD	MSTRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH S	SAES
ORGANIZA		OF	MAN-YE		NET TO			oss	NET TO			oss	SM		FUNDS ALL	
UKOMITEM		PROJ	197C 1		1970	M1971	1970	M1971	1970	M1971	1970	M1971	1977	1971	1970 MI	1971
							•									
CON-STORRS	SAES	3	0.5	*	87C	*	870		11742	*	11742	*	*	*	c	*
DELAWARE	SAES	ī	C.3	*	7924	*	7924		8388		8388	*	*	*	C	*
MASSACHUSETTS	SAES	2	0.6		8798	*	8798		26948	*	26948		*	*	Û	*
MARYLAND	SAES	4	1.4	*	30727		30727		88259	*	88259	*	*	*	. С	*
NEW JERSEY	SAES	•	1.0		C	*	0		77861	*	77861	*	*	*	8881	*
NY-CORNELL	SAES	10	1.8	*	3768		3768	*	78343	*	78343	*	*		54	*
	SAES	6	2.5		42414	*	42414	*	162522	*	162522	*	*	*	17907	*
PENNSYLVANIA	SAES	2	2.2	Ξ.	42414		72.124		3705	*	3705		*	*	С	*
RHODE ISLAND				Ξ			•		31677		31677		*	*	õ	*
VERMONT	SAES	3	0.9	•	31677		31677 455		455	Ī	455			*	õ	
WEST VIRGINIA	SAES	. 1	0.0		455			Ξ	489899	_ :	489899		-	*	26842	
SUBTOT REG 1	NORTHEAST	41	9.2		126633		126633	•	457577	•	407077	_	-	-	20042	-
		_				_	22414	_	43810		43810				0	
AL ABAMA	SAES	2	0.7		22614		22614				5500					
FLORIDA	SAES	1	C-1	*	ç		•		5500				Ξ	- I	č	Ξ.
GEORGIA	SAES	1	0.04		0		. 0	*	0						,	Ξ
KENTUCKY	SAES	2	0.5		6394	*	6394	*	11804	*	11804					
LOUISANA	SAES	2	0.8	*	15900	*	15900	*	40706	*	40700	*	*		C	
MISSISSIPPI	SAES	6	1.1	*	20434	*	20434	*	37684	*	37684	*	*	*	9	*
NORTH CAROLINA	SAES	8	1.9	*	41981		41981	*	76058	*	76058	*	*	*		*
DK L AHOMA	SAES	3	0.2	*	10327	*	16327	*	14458	*	14458	*	*	*		*
PUERTO RICO	SAES	i	0.8	*	0		. 0	*	7993	*	7993	*	*	*	c	*
SOUTH CAROLINA		3	1.0		35769	*	35769		36969	*	36969	*	*	*	e	*
TENNESSEE	SAES	จั	C.8		21711		21711		32656	*	32666	*		*	C	*
TEXAS	SAES	8	1.3		39681		39681		51341	*	51341	*		*	c	*
		ı	0.8	-	19794		19794		26711		26711	*	*	*	ć	*
VIRGINIA	SAES	-		Ξ	17/77		1,1,1,4		383		383			*	233	*
ALA AGM	001	1	0.0	-		Ξ		I			386076				233	
SUBTOT REG 2	SOUTHERN	42	10.0	•	234604	•	234604	•	386076	•	300010	•		-	2 73	-
							19107		98382	_	98382				2	
ILL INDIS	SAES	6	2.4	7	19107	- :			89441		99441				24	
INDIANA	SAES	15	2.4		40926	•	40926						Ξ	Ι.	2	
IOMA	SAES	10	2.0	*	36432		36432		63395		63395		- :	Ξ	. 6	
KANSAS	SAES	4	0.0	*	10856		10856		26704		26704					
MICHIGAN	SAES	. 9	1.4	*	25971	*	25971	*	86494		86494			-		
MINNESOTA	SAES	7	C.7	*	14184		14184	*	38659	*	38659	*	*	*	.0	*
MISSOURI	SAES	11	C.2	*	3885	*	3885	*	8081	*	8081	*	*	*	17	*
NEBRASKA	SAES	6	C.7	*	13572	*	13572	*	53022	*	53022		*	*	٥	*
OHIO	SAES	4	0.2	*	11246		11246	*	22085		22085	*	*	*	C	*
WISCONSIN	SAES	6	1.5	*	15170		15170	*	52863		52863	*	*	*	0	*
SUBTOT REG 3		80	11.4	*	191349		191349		539127		539127	*	*	*	41	*
300101 420 3	MOSTIT CENT	0.0	•••													
ARIZONA	SAES	1	C.O	*	0		0	*	0		0	*	*	*	a	*
CALIFORNIA	SAES	ī	0.3	*	4250		4250	*	12090		12090	*	*	*	5	*
COL OR ADO	SAES	3	0.5	*	21699	*	21699		42484	*	42484	*	*	*	c	
IDAHO	SAES	3	0.5		3051		3051		9788	*	9788		*	*	o o	
MONTANA	SAES	,	0.5	-	8493		8493		22852		22852			*	Č.	*
				Ι.			13211		24238		24238			*	č	*
OREGON	SAES	3	0.6	Ξ	13211						31897				č	*
WASHINGTON	SAES	1	0.6	7	29966		29966		31897			- 1			č	
WYOMING	SAES	1	0.7	*	С.				11068		11068		Ξ	Ξ	-	Ξ.
SUBTOT REG 4	WESTERN	17	3.7	*	80670		80670		154416		154416		-		э	-
												_		_		_
NAT TOT SAES	-FRSTY-OCI	180	34.3	*	633256	. *	633256		1569518	*	1569518			-	27115	•
		_					7		7000-		05315			_	0	
MARKET QUALITY		2	1.4	*	64753		78973	*	70992		85212		0.0		ő	
MARKET QUALITY		1	0.0	*	c		0	*		*		*	0.0			*
MARKET QUALITY	RESEAR GA	6	2.1	*	84089		102556	*	84089		102556	*	0.0	*	Ö	
MARKET QUALITY		5	0.0	*	0		0	*	Ç	*	0	*	0.0		0	
MARKET QUALITY	RESEAR NY	1	0.3		16950		16950	*	16950	*	16950		0.0	*	0	
MARKET QUALITY		i	0.0	*	18000		21953		18000	*	21953		0.0	*	0	*
MARKET QUALITY		7	1.0	*	40514		49411	*	40514	*	49411		0.0	*	٥	
MARKET QUALITY		23	4.8		224306		269843		230545	*	276082	*	0.0	*	0	*
SUBTOT ARS	202	23	4.8	*	224306		269843		230545		276082		0.0		e	*
CSRS SPECIAL G	RANTS ALA	1	0.0	*	9198		9198		9198	*	9198	*	0.0		9198	*
CSRS SPECIAL G		i	0.0		9198		9198		9198		9198		0.0	*	9198	*
SUBTOT CSRS		i	0.0		9198		9198		9198		9198		0.0		9198	*
330101 C3K3		•	٠.,				, , , ,	-								
NATIONAL TOT	AL HSDA	24	4.8		233504	. *	279041	*	239743	*	285280	*	0.0	*	9198	
-TATIONAL TOT	030-		7.3	•	233304	-			222.43							
NAT TOT USD	A-SAES-ETC	204								*		*				
	3		39.1		866760		912297		1800063		1845600		*			

TABLE IB BY RPA		5	01 1	MP GRADES &	STAN	NDS									
PERFORMING Organization	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	NET TO P		ICSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GROSS	971	SMY		CA WITH FUNDS AL 1970 M	
CON-NEW HAVEN SAES	2	0.1	*	0	*	o	*	1510	*	1510	*	*	*	С	*
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	14 16	0.5 0.5	*	2876 2876	*	2876 2876	*	44913 46423	*	44913 46423	*	*	*	0	*
ALABAMA SAES	2	0.5	*	889C	*	8890	*	22775	*	22775	*	*	*	0	*
FLORIDA SAES GEORGIA SAES	3 2	1.2 0.1	*	0	*	0	*	46247 5673	*	46247 5673	*	*	*	0	*
KENTUCKY SAES	ī	C.6	*	5747	*	5747	*	14575	*	14575	*	*	*	ŏ	*
LOUISANA SAES	5	2.6	*	c	*	0	*	34898	*	34898	*	*	*	14498	*
MISSISSIPPI SAES NORTH CAROLINA SAES	2	0.5	*	13808	*	13808	*	14708 18546	*	14708 18546	*	*	*	0	*
OKL AHOMA SAES	í	C•1	*	1372	*	1372	*	2242	*	2242	*	*	*	1339	*
PUERTO RICO SAES	1	c.o	*	0	*	0	*	c	*	0	*	*	*	Ğ	*
SOUTH CAROLINA SAES	1	0.2	*	8269	*	8269	*	8269	*	8269	*	*	*	0	*
TENNESSEE SAES TEXAS SAES	3	1.7	*	47812 18798	*	47812 18798	*	56000° 59190	*	56C00 59190	*	*	*	0 2776	*
VIRGINIA SAES	ĭ	C.2	*	8504	*	8504	*	11162	*	11162	*	*	*	2116	*
SUBTOT REG 2 SOUTHERN	30	8.8	*	113199	*	113199	*	294283	*	294283	*	*	*	18613	*
IOWA SAES	7	C.8	*	17156	*	17156	*	48446	*	48446	*	*	*	c	*
KANSAS SAES	4	0.0	*	12233	*	12233	*	23227	*	23227	*	*	*	č	*
MICHIGAN SAES	3	2.5	*	0	*	0	*	14168	*	14168	*	*	*	o	*
MISSOURI SAES NORTH DAKOTA SAES	7 1	C•6	*	14070	*	14670	*	39166	*	39166	*	*	*	· ū	*
SOUTH DAKOTA SAES	2	0.1 0.4	*	9536		0 9536	*	773 12150		773 12150	*	*	*	0	*
SUBTOT REG 3 NORTH CENT	24	2.3	*	52995	*	52995	*	137929	*	137929	*	*	*	ŏ	*
AR I ZONA SAES	1	0.0	*	5856	*	5856	*	6456	*	6456	*	*	*	0	*
CALIFORNIA SAES	1	C • 4	*	4200	*	4200	*	30800	*	30800	*	*	*	0	*
HAWATT SAES NEW MEXICO SAES	2 1	0.1 0.3	*	193 4329	*	193	*	14878	*	14878	*	*	*	604	*
WASHINGTON SAES	2	0.6	*	10040		4329 10040	*	5511 20641	*	5511 20641	*	*		. 0	*
WYOMING SAES	3	0.7	*	C	*	0	*	11310	*	11310	*	*	*	ŏ	*
SUBTOT REG 4 WESTERN	10	2.0	*	24618	*	24618	*	89595	*	89595	*	*	*	604	*
NAT TOT SAES-FRSTY-OČI	80	13.7	*	193688	*	193688	*	568231	*	568231	*	*	*	19216	*
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR ARK	38	22.1	*	768505	*	935511	*	768505	*	935511	*	0.0	*	0	*
MARKET QUALITY RESEAR ARK	1	0.0	*	0 35152	*	0 42872	*	0 35152		0 42872	*	0.0	*	0	*
MARKET QUALITY RESEAR ILL	13	0.6	*	29965	*	29965	*	29965	*	29965	*	0.0	*	0	*
MARKET QUALITY RESEAR IND	4	0.0	*	C	*	0	*	0	*	0	*	0.0	*	ō	*
MARKET QUALITY RESEAR KAN	16	2.0	*	100755	*	122881	*	100755	*	122881	*	0.0	*	.0	*
MARKET QUALITY RESEAR LA MARKET QUALITY RESEAR MD	1	0.0	*	C C	*	0	*	0	*	0	*	0.0	*	0	*
MARKET QUALITY RESEAR MIN	4	č.0	*	Ċ	*	č	*	ő	*	ŏ	*	0.0	*	· ñ	*
MARKET QUALITY RESEAR MIS	1	c.o	*	Ō	*	0	*	Č	*	ō	*	0.0	*	á	*
MARKET QUALITY RESEAR MO	6	0.5	*	23870	*	2387C	*	23870	*	23870	*	0.0	*	0	*
MARKET QUALITY RESEAR NEB MARKET QUALITY RESEAR NC	1 2	0.0 2.1	*	17000 75689	*	20733 92311	*	17000 75689	*	20733 92311	*	0.0	*	0	*
MAPKET QUALITY RESEAR ND	2	0.6	*	29760	*	29760	*	29760	*	29760	*	0.6	*	29760	*
MARKET QUALITY RESEAR OHO	8	0.0	*	C	*	c	*	c	*	0	*	0.0	*	0	*
MARKET QUALITY RESEAR SC	7	6.5	*	325865	*	397427	*	325865	*	397427	*	0.0	*	. 0	*
MARKET QUALITY RESEAR SD MARKET QUALITY RESEAR TEN	3 2	0.5 0.8	*	26946 39994	*	26946 39994	*	26946 39994	*	26946 39994	*	0.0	*	0	*
MARKET QUALITY RESEAR TEX	8	5.4	*	218872	*	229742	*	218872	*	229742	*	0.0	*	0	*
MARKET QUALITY RESEAR WN	ĩ	0.8	*	22924	*	27958	*	22924	*	27958	*	0.0	*	ŏ	*
MARKET QUALITY RESEAR WIS	2	0.8	*	37400	*	37400	*	37400	*	37400	*	0.8	*	37400	*
MARKET QUALITY RESEAR WYO	1	0.0	*	0	*	0	*	0	*	0	*	0.0	*	0	*
MARKET QUALITY RESEAR TOT SUBTOT ARS	127 127	43.5 43.5	*	1752697 1752697	*	2057370 2057370	*	1752697 1752697	*	2057370 2057370	*	1.4 1.4	*	67160 67160	*
MARKETING ECONOMICS D KAN	2	0.9	*	53329	*	53329	*	53329		53329		0.8		10000	
MARKETING ECONOMICS D MO	1	0.3	*	6400	*	6400	*	6400	*	6400	*	0.8	*	10000	*
MARKETING ECONOMICS D SC	ĩ	3.5	*	93755	*	93755	*	93755	*	93755	*	0.0	*	õ	*
MARKETING FCONOMICS D TOT	4	4.7	*	153484	*	153484	*	153484	*	153484	*	0.8	*	10000	*
SUBTOT ERS	4	4.7	*	153484	*	153484	*	153484	*	153484	*	0.8	*	10000	*
NATIONAL TOTAL USDA	131	48.2	*	1906181	*	2210854	*	1906181	*	2210854	*	2 • 2	*	77160	*
NAT TOT USDA-SAES-ETC	211	59.7	*	2099869	*	2404542	*	2397252	*	2701925	*	*	*	*	*

TABLE IB BY PPA 502 MKTG TIMBER PRODUCTS NO OF PROJ SCIENTIST MAN-YEARS 1970 1971 PEG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ GROSS 1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING ORGANIZATION MARYLAND MAINE VERMONT 0.2 C.4 C.8 O.5 7404 4259 19602 0 15581 8568 19943 21227 SAES SAES SAES 7404 4259 19602 15581 8568 19943 21227 00000 SYRACUSE ERSTY SCH * 31265 31265 SUBTOT REG 1 NORTHEAST 24819 24983 14781 14822 4396 8334 1804 8354 350 6607 6181 9362 0.7 1.1 0.5 0.3 0.2 0.3 0.5 0.5 350 24819 24983 4904 0 SAES SAES SAES SAES SAES SAES 24983 14781 14822 4396 8334 1804 8354 LOUISANA NORTH CAROLINA SOUTH CAROLINA TENNESSEE 6181 9362 0 0 0 4929 5977 1177 5977 FRSTY SCH RUSTON SUBTOT REG 2 SOUTHERN 28477 28477 102293 102293 10854 SAES SAES 0.8 2.3 0.5 0.0 5152 35638 10352 48830 10352 ILLINOIS 5152 1 2 1 1 9 35638 48830 10600 INDIANA 494 SAES SAES SAES FRSTY SCH 2100 10670 MICHIGAN 2100 MISSOURI WISCONSIN CARBONDALE 0801: 0 4484 4484 0.2 2660 2660 SUBTOT REG 3 NORTH CENT 45550 45550 74266 74266 494 3177 9766 9464 14248 3924 634 6554 3733 0.1 0.3 0.1 0.6 0.1 0.0 0.5 0.2 0.4 0.1 2.4 0 AR I ZONA 5427 29631 15485 17027 6549 634 7492 10833 15597 29631 15485 17027 CAL LEGRNIA SAFS 9766 9766 9464 14248 3924 634 6554 3733 COLORADO NEW MEXICO OREGON SAES SAES SAES SAES SAES FRSTY SCH FRSTY SCH FRSTY SCH 6549 634 7492 10833 15597 3365 UTAH UTAH SAES
MASHINGTON SAES
MISSOULA FRSTY
CORVALLIS FRSTY
SEATTLE FRSTY
SUBTOT REG 4 WESTERN 600 0 0 3365 3765 3365 515C0 51500 112040 112040 NAT TOT SAES-FRSTY-OCI 51 156791 * 12.0 156791 353917 353917 15313 75262 FOREST PRODUCT MKTG 56623 61872 FOREST PRODUCT MKTG SUBTOT FS 2.0 3.0 5.0 2.0 2.0 13.8 29.3 29.3 74486 73792 137339 44815 54277 657763 88912 94723 176296 58919 63898 830475 74486 73792 137339 44815 54277 683763 0.0 COL 88912 ILL MIN MON ORE 94723 176296 58919 63898 856475 1419734 10 10 1099095 1099095 1388485 1130344 1130344 0.0

1338485

1545276

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1130344

1484261

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1419734

1773651

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0.0

0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

10

29.3

41.3

1099095

503 EFF MKTG AGRI PROD

TABLE IB BY RPA			50 3	EFF MKTG AC	GRI PR	០០									
PERFORMING ORGANIZATION	NO OF PROJ	SC I E N1 MAN-YE 1970 I	ARS	NET TO		(CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GROSS	971	SMY	N GT 971	CA WITH FUNDS AL 1970 M	
CON-STORRS SAES	5	0.4	*	11778	*	11778	*	75195	*	75195	*	*	*	9	*
DELAWARE SAES	5	0.6	*	14382	*	14382	*	19950	*	19950	*	*	*	G	*
MARYLAND SAES MAINE SAES	8 4	0 • 5 4 • 0	*	16473 22400	*	16473 22400	*	22170 113310	*	22170 113310	*	*	*	0 7833	*
NEW JERSEY SAES	6	0.3	*	5209	*	5209	*	56805	*	56805	*	*	*	0	*
NY-CORNELL SAES	É	1.0	*	31079	*	31079	*	57871	*	57871	*	*	*	ō	*
PENNSYLVANIA SAES WEST VIRGINIA SAES	4 8	1.2 1.8	*	37389 51837	*	37389 51837	*	51721 51837	*	51721 51837	*	*	*	0	*
SUBTOT REG 1 NOPTHEAST	46	9.9	*	190546	*	190546	*	448858	*	448858	*	*	*	7833	*
	9		_			7.77.		10/100	_					0	
ALABAMA SAES ARKANSAS SAES	24	1 • 8 3 • 4	*	78723 68797	*	78723 68797	÷	106189 82053		106189 82053	*	*	*	0	*
FLORIDA SAES	Ġ	4.4	*	47977	*	47977	*	169958	*	169958	*	*	*	2368	*
GEORGIA SAES KENTUCKY SAES	.34 14	2.3	*	82769 36675	*	82769 36675	*	12516C 45939	*	125160 45939	*	* /	*	37.52 0	. *
LOUISANA SAES	16	2.2	*	31428	*	31428	*	71884	*	71884	*	*	*	č	* .
MISSISSIPPI SAES	7	0.6	*	35985	*	35985	*	43985	*	43985	*	*	*	0	*
NORTH CAROLINA SAES OKLAHOMA SAES	17 7	2.6 0.7	*	56195 31420	*	56195 31420	*	94050 39287	*	94050 39287	*	*	*	0	*
PUERTO RICO SAES	5	1.0	*	13522	*	13522	*	15022	*	15022	*	*	*	ō	*
SOUTH CAROLINA SAES	9	0.8	*	4428	*	4428	*	12259	*	12258	*	*	*	2875	*
TENNESSEE SAES TEXAS SAES	16	3.0 4.1	*	64684 115331	*	64684 115331	*	70564 171820	*	70564 171820	*	*	*	0 13767	*
VIRGINIA SAFS	5	2.4	*	19352	*	19352	*	48217	*	48217	*	*	*	31	*
SUBTOT REG 2 SOUTHERN	179	33.9	*	687286	*	687286	*	1096384	*	1096384	*	*	*	22793	*
ALASKA SAES	3	0.6	*	50936	*	50936	*	68426	*	68426	*	*	*	o	*
ILLINGIS SAES INDIANA SAES	8 6	2.0 1.6	*	32433 25044	*	32433 25044	*	76C11 159565	*	76011 159565	*	*	*	0 17663	*
IOWA SAES	9	0.9	*	30262	*	30262	*	34559	*	34559	*	*	*	1 / 0 0 3	*
KANSAS SAES	12	0.5	*	28382	*	28382	*	86319	*	86319	*	*	*	29969	*
MICHIGAN SAES MINNESOTA SAES	10 4	2.9 0.3	*	20566 10454	*	20566 10454	*	130197 18281	*	130197 18281	*	*	*	0	*
MISSOURI SAES	13	2.1	*	65240	*	65240	*	101677	*	101677	*	*	*	1844	*
NORTH DAKOTA SAES	. 8	0.3	*	9512	*	9512	*	9925	*	9925	*	*	*	0	*
NEBRASKA SAES OHIO SAES	18 7	2•7 C•6	*	32466 23965	*	32466 23965	*	274487 49726	*	274487 49726	*	*	*	1948 0	*
SOUTH DAKOTA SAES	5	1.0	*	9775	*	9775	*	13605	*	13605	*	*	*	ō	*
WISCONSIN SAES SUBTOT REG 3 NORTH CENT	11 114	1.5 16.8	*	28968 368001	*	28968 368001	*	77128 1099907	*	77128 1099907	*	*	*	30 1 3 5 4 4 3 7	*
		10.0											·	74451	•
APIZONA SAES CALIFORNIA SAES	5 14	1.0 3.4	*	23 <u>0</u> 27 20950	*	2302 7 20950	*	50925 130221	*	50925 130221	*	*	*	18 0 0	*
COLOR ADD SAES	1	c.0	*	0	*	Ĉ	*	S	*	0	*	*	*	c	*
HAWAII SAES	6 4	C - 3	*	1593	*	1593	*	10978	*	10978	*	*	*	. 0	*
IDAHO SAES MONTANA SAES	7	0.6 1.6	*	18824 27311	*	18824 27311	*	27449 29160	*	27449 29160	*	*	*	. 0	*
NEVADA SAES	4	0.7	*	13054	*	13054	*	16577	*	16577	*	*	*	c	*
NEW MEXICO SAES OREGON SAES	3 2	0.7 0.1	*	12192 580	*	12192 580	*	13874 5814	*	13874 5814	*	*	*	0	*
UTAH SAES	2	0.3	*	8905	*	8905	*	8905	*	8905	*	*	*	ő	*
WASHINGTON SAES	2	0.5	*	13578	*	13578	*	17219	*	17219	*	*	*	0	*
WYOMING SAES SUBTOT REG 4 WESTERN	2 52	1.4 10.5	*	140013	*	140013	*	36564 347685	*	36564 347685	*	*	*	20000 21800	*
	391		*	1385846	*	1385846	*	2992834	*	2992834	*	*		106863	
NAT TOT SAES-FRSTY-OCI		71.1											-		•
PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT	7	0.5 0.5	*	27135 27135	*	30445 30445	*	27135 27135	*	30445 30445	*	0.0	*	0	*
TRANSPORTATION AND FA BEL	2.5		*		*		*		*		*		_	•	_
TRANSPORTATION AND FA CAL	35 8	15.0 3.6	*	397513 128870	*	510480 153691	*	401487 128870	*	514508 153691	÷	0.0 1.3	*	42115	*
TRANSPORTATION AND FA DC	1	C.0	* .	24000	*	26986	*	24090	*	26986	*	0.0	*	0	*
TRANSPORTATION AND FA FLA TRANSPORTATION AND FA GA	9 14	4.2 7.0	*	119934 323341	*	153496 413827	*	119934 323341	*	153496 413827	*	0.0	*	0	*
TRANSPORTATION AND FA IND	5	2.0	*	71855	*	91655	*	71855	*	91655	*	0.0	*	ő	*
TRANSPORTATION AND FA KAN	8	1.0	*	65871	*	84717	*	65871	*	84717	*	0.0	*	C	*
TRANSPORTATION AND FA ME TRANSPORTATION AND FA MIC	3 1	1.0 0.0	÷	22471 C		28900 0	*	22471	*	28900 0	*	0.0	*	Č	*
TRANSPORTATION AND FA MIN	3	2.0	*	45213	*	58148	*	45213	*	58148	*	0.0	*	О	*
TRANSPORTATION AND FA MIS TRANSPORTATION AND FA MO	4 19	1.0 2.0	*	31334 60431	*	40298 76962	*	31334 60431	*	40298 76962	*	0.0	*	0	*
TRANSPORTATION AND FA NEB	í	0.0	*	00431	*	С	*	0.731	*	0	*	0.0	*	õ	*
TRANSPORTATION AND FA NC	3	1.0	*	34218	*	44007	*	34218	*	44007 0	*	0.0	*	0	*
TRANSPORTATION AND FA OHO TRANSPORTATION AND FA OKL	1 17	0.0 2.0	*	0 55293	*	ი 69986	*	0 55 2 93	*	69986	*	0.0	*	0	*
TRANSPORTATION AND FA TEX		1.9	*	53869	*	69281	*	53869	*	69281	*	0.0	*	õ	*
TRANSPORTATION AND FA WN	6 141	3.3 47.0	*	8C951 1515164	*	101791 1924225	*	80951 1519138	*	101791 1928253	*	0.0 1.3	*	0 42115	*
TRANSPORTATION AND FA TOT SUBTOT ARS	148	47.5	*	1542299	*	1954670	*	1546273	*	1958698	*	1.3	*	42115	*
MARKETING FCONOMICS D TBD	1	0.0	*	С	*	С	*	. 0	*	0	*	0.0	*	າ	*
MARKETING ECONOMICS D ARZ	4	2.0	*	44294	*	44294	*	44294	*	44294	*	0.0	*	0	*
MARKETING ECONOMICS D CAL MARKETING ECONOMICS D DC	1 12	0.0 13.4	*	7591 322121	*	7591 322121	*	7591 322121	*	7591 322121	*	0.0	*	0	*
MARKETING ECONOMICS D FLA	3	1.8	*	50 696	*	50696	*	50696	*	50696	*	0.0	*	ő	*
MARKETING ECONOMICS D ILL	1	1.0	* /	13500	*	13500	*	13500	*	13500	*	0.0	*	0	*
MARKETING ECONOMICS D IND MARKETING ECONOMICS D MIC	5 2	1.7 1.5	*	63198 24944	*	63198 24944	*	63198 24944	*	63198 24944	*	0.0	*	0	*
MARKETING ECONOMICS D MIN	1	6.1	*	1400	*	1400	*	1400	*	1400	*	0.0	*	ē	*
MARKETING ECONOMICS D MIS	4	2.5	*	55262	*	55262	*	55262	*	55262	*	0.0	*	0	*
MARKETING ECONOMICS D NEB MARKETING ECONOMICS D OKL	1 4	1.0 2.0	*	17722 30370	*	17722 30370	*	17722 30370	*	17722 30370	*	0.0 0.0	*	0	*
MARKÉTING ECONOMICS D TOT	39	27.0	*	631098	*	631098	*	631098	* *	631098	*	0.0	*	0	*
SUBTOT ERS	39	27.0	*	631098	*	631098	*	631098	*	631098	*	0.0	*	0	*
NATIONAL TOTAL USDA	187	74.5	*	2173397	*	2585768	*	2177371	*	2589796	*	1.3	*	42115	*
NAT TOT USDA-SAES-ETC	578	•	*		*	2074-1	*	£12	*		*		*		*
		144.3		3559243		3971614		5128090		5540515		*		*	

506 SPLY DEMAND AND PRIC TABLE IB BY RPA PERFORMING ORGANIZATION NO OF PROJ SCIENTIST MAN-YEARS 1970 1971 REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GPOSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 197C 1971 1970 41971 TOTAL FUNDS NET TO PROJ 1970 M1971 GROSS 1970 M1971 19444 4577 25153 13409 3662 5073 8364 19444 6130 51404 17678 4553 7143 28820 CON-STORRS DELAWARE MASSACHUSETTS 19444 4577 25153 13409 SAFS SAES SAES 0.6 0.2 1.5 19444 19444 6130 51404 17678 4553 7143 28820 0000 MARYL AND MAINE NEW JERSEY 8364 SAES 0.8 PENNSYLVANIA 10 10 10 16754 10 VERMONT SAES 15754 15754 16754 VEST VIRGINIA SAES SUBTOT PEG 1 NORTHEAST 1 26 18947 114392 18947 114392 170892 170882 4.8 AL ARAMA 8424 52600 85442 ARKANSAS FLORIDA 9424 52600 85442 SAES 7607 7607 1.9 70828 70828 GEORGIA SAES 3752 70828 20178 19474 3452 58761 17902 20350 37440 35431 20178 19474 3452 58761 KENTUCKY ć.9 23086 23086 39424 12652 81205 39424 12652 81205 MISSISSIPPI SAES NORTH CAROLINA OKLAHOMA PUERTO RICO SOUTH CAROLINA SAES 335 17902 20350 37440 35431 18767 24994 48609 38937 18767 24994 48608 38937 SAES 1916 TENNESSEE SAES 67477 10369 512737 67477 7366 1 92 13059 SUBTOT REG 2 SOUTHERN 336536 336536 512737 19.4 SAES SAES SAES 3302 23654 17089 3302 23654 17089 19855 3302 65970 62398 30786 3302 65970 62398 30786 ALASKA ILLINOIS INDIANA 2.9 821 IOWA KANSAS MICHIGAN 19855 41310 30056 10239 41310 30056 10239 SAES 48014 48014 51856 736 10 1.6 51856 11881 MINNESOTA SAFS 11881 MISSOURI NORTH DAKOTA 0.3 16574 16574 14252 7898 14572 28938 15919 21814 28938 15919 21814 14252 7898 SAES OHIO 0.3 SOUTH DAKOTA SAES 1.0 14572 6167 WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 7724 72 214084 214084 414274 414274 10.3 19522 59750 8905 19522 59750 8905 29085 173455 10753 0.3 29085 9563 CALIFORNIA COL CRADO SAES SAES SAES 173455 10753 3.4 0.2 0.6 LIAWAH 8355 8355 32524 32524 SAES SAES SAES 3743 3743 NEW MEXICO OREGON 19857 19857 19857 19857 33843 SAES SAES 13844 16833 9425 10 0.4 13844 33843 0.5 C.4 1.1 16833 9425 16833 16879 23764 16833 16879 23764 16132 WYOMING SAES SUBTOT REG 4 WESTERN 16132 8.0 172623 172623 360735 360 735 9563 30357 NAT TOT SAES-FPSTY-OCI 42.5 837635 837635 1458629 1458629 ECONOMIC AND STATISTI COL ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI MIN ECONOMIC AND STATISTI TOT 31667 1178408 15000 1225075 31667 1178408 15000 0.0 0.0 1.0 1.0 31667 31667 1178408 15000 1225075 33.6 1 61 1.0 1500C 1225075 1225075 1.0 15000 FARM PRODUCTION ECONO DC FARM PRODUCTION ECONO TOT 15800 15800 15800 15800 0.0 0 1 0.6 15800 15800 MARKETING ECONOMICS D COL MARKETING ECONOMICS D DC MARKETING ECONOMICS D IND MARKETING ECONOMICS D MIC MARKETING ECONOMICS D MIN MARKETING ECONOMICS D WIN MARKETING ECONOMICS D PA MARKETING ECONOMICS D TOT SUBSTOT ECONOMI 2000 96104 28890 0.C 2000 2000 2000 2000 96104 28890 961C4 28890 3.4 2.0 96104 28890 0.0 2600 17200 10000 28300 185094 2690 17200 10000 28300 185094 2600 17200 10000 28300 185094 2600 17200 10000 0.0 0.1 0.0 0.0 1.0 28300 0.0 185094 7.5 43.7 2000 1425969 SUBTOT ERS 1425969 1425969 1425969 1.0 17000

1425969

2263604

1425969

2867598

1425969

2867598

17000

1.0

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

43.7

85.2

1425969

2263604

TABLE IB BY RPA			507 C	OMP PEL I	AGRIC	:									
PERFORMING	NO	SCIEN	ITIST			(CSRS AD				FUND S				CA WITH	
ORGANIZATION	0 F	MAN-Y		NET TO			oss	NET TO			OSS	S.*		FUNDS ALI	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970 M	1971
								2012	*	2012	_	_		465	_
CON-STORRS SAE MASSACHUSETTS SAE		0.9	*	2597 138	*	2597 138		3062 638		3062 638				467	*
		1.3	*	20379		20379		35017	Ī	35017	*	*		č	*
		0.5	Ξ	8248		8248		9177		9177	*	*		Č	
MAINE SAE NEW HAMPSHIRE SAE		0.8		26357		26357		26357		26357			*	č	*
NEW HAMPSHIRE SAE	-	0.6	:	39832		39832		56232		56232	*	*		ŏ	*
		0.6	Ξ	16633		16633		30876		30876				č	
NY-CORNELL SAE PENNSYLVANIA SAE		0.2	Ξ	3246		3246		5272		5272	*	*		ŏ	
		0.0	Ξ	1154		1154		1154		1154	*	*		Ö	
VERMONT SAE SUBTOT REG 1 NORTHE			Ξ	118584		118584		167784		167784	*	*		465	
SUBIUL SEG I MURINE	431 14	9	•	110704	-	110,004		101104		101104		•	•	105	
AL ABAMA SAE	\$ 3	0.2		3820		3820		6305		6305	*	*	*	0	
ALABAMA SAE ARKANSAS SAE		0.2	Ξ	4218		4218		4700	*	4700	*			č	
FLORIDA SAE				7210		7210		41.95		7.00				č	
GEORGIA SAE	•	0.6		17374		17374		25133	*	25133		*	*	ŏ	*
KENTUCKY SAE		C • 5		9811		9811		13029	*	13029	*	*	*	ŏ	*
LOUISANA SAE		0.4	*	16835		16835		18515	*	18515	*	*	*	ŏ	*
MISSISSIPPI SAE				52184	*	52184		52184	*	52184	*	*		ŏ	*
NORTH CAROLINA SAE				7024		7024		9922	*	9922	*	*	*	č	*
OKLAHOMA SAE				19346		19346		21021		21021			*	828	
SOUTH CAROLINA SAE		ć.5	*	374		374		374		374	*	*		0	*
VIRGINIA SAE				3626		3626		6627		6627	*	*		494	*
SUBTOT REG 2 SOUTHE		4.6	*	134610		134510		157809		157809		*	*	1322	
303101 NEW 2 3001112		,,,		13110											
ALASKA SAE	5 2	C.5		573	*	573		573	*	573	*	*	*	0	*
ILLINOIS SAE				21476	*	21476		58650	*	58650	*	*	*	Ċ	*
INDIANA SAE			*	15496	*	15496		47138	*	47138	*	*	*	15957	*
IOWA SAE			*	9433	*	9433		18181	*	18181	*	*	*	0	*
KANSAS SAF		C • 5	*		*	0		12461	*	12461	*	*	*	Ó	*
MINNESOTA SAE			*	7978	*	7978	*	98362	*	98362	*	*	*	Č	*
MISSOUPI SAE			*	27009	*	27009		40809	*	40809	*	*	*	ŏ	*
NORTH DAKOTA SAE			*	2,00,	*			773		773	*	*	*	Ó	*
NEBPASKA SAE			*	9179	*	9179	*	15135	*	15135	*	*	*	1000	
OHIO SAE			*	34186	*	34186		78201	*	78201		*	*	0	*
WISCONSIN SAF			*	1801		1801		3268	*	3268	*	*	*	Ó	
SUBTOT PEG 3 NOFTH			*	127131	*	127131		373550	*	373550	*	*	*	16957	*
3															
CALIFORNIA SAS	5 3	C.4	*	561	*	561	. *	7302	*	7302	*	*	*	C	
COL CRADO SAE	S 1		*	6055	*	6055	*	6677	*	6677	*	*	*	0	*
HAWAII SAE	\$ 7	0.3	*	742	*	742	*	11001	*	11001	*	*	*	0	*
IDAHO SAE	S 5	1.1	*	14439	*	14439	*	18460	*	18469	*	*	*	0	*
MONTANA SAE	S 1		*	2200	*	2200	*	2903	. *	2903	*	*	*	0	*
NEVADA SAE	5 3	0.2	*	3283	*	3283	*	6643	*	6643	*	*	*	0	*
NEW MEXICO SAE	S 1	0.7	*	22234	*	22234	. *	28169	*	28169	*	*	*	0	*
OREGON SAE	S 2	೧.5	*	14184	*	14184	. *	16169	*	16169	*	*	*	o	*
WASHINGTON SAE	S 1	0.1	*	3083	*	3083	*	3083	*	3083	*	*	*	С	*
SUBTOT PEG 4 WESTER	N 24	3.4	*	66779	*	66779	*	100405	*	100405	*	*	*	O	
														_	
NAT TOT SAES-FPSTY	'-nci 141	20.1	*	447103	*	447103	*	799549	*	799549	*	*	*	18744	*
														_	
MARKETING FCONOMICS			*	17200	*	17200		17200	*	17200	*	0.C	*	0	*
MARKETING ECONOMICS			*	6149	*	6149		6149		6149	*	0.0	*	0	*
MARKETING FCONOMICS			*	122086	*	122086		122086		122086		0.0	. *	O	*
MARKETING ECONOMICS			*	53C7	*	5307		5307		5307		0.0	*	0	*
MARKETING ECONOMICS			*	35000	*	35000		35 C 00		35000		0.0	*	0	*
MARKETING ECONOMICS			*	24148	*	24148		24148		24148	*	0.0	*	0	*
MARKETING ECONOMICS			*	38300	*	38300		38300		38300		0.0	*	0	*
MAPKETING ECONOMICS		2.0	*	50532	*	50532		50532		50532		0.0	*	0	*
MARKETING ECONOMICS			*	10000	*	10000		10000		10000		0.5	*	10000	*
MARKETING ECONOMICS			*	13370	*	13370		13370		13370	*	0.0	*	. 0	*
MARKETING ECONOMICS			*	4215	*	4215		4215		4215	*	0.0	*	0	*
MARKETING FCONOMICS			*	34303	*	34303		34303		34303		0.0	*	10000	*
MAPKETING FCONOMICS			*	360610	*	360610		360610		360610		0.5	*	10000	.
SUBTOT FRS	26	15.8	*	360610	*	360610	, *	360610	*	360610	*	0.5		10000	•
NATIONAL TOTAL USO)A 26	15.8		360610		362610	. *	360610	*	360610	*	0.5	*	10000	*
MATTOMAL TOTAL USE	,m 2t	17.5	•	296010	•	33 7010	•	500010	_	20010	•	0.9	•	.0000	
NAT TOT USDA-SAES	-FTC 167		*		*		*		*		*		. *		*
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		35.4		807713		807713	3	1150159		1150159		*		*	

	TABLE IB BY RPA		508	DOMESTIC MKT DE	VELP									
	PERFORMING ORGANIZATION	NO OF	SCIENTIST MAN-YEARS	NET TO PROJ	G	ROSS	NET TO	PROJ	FUNDS GROSS		S	MY	CA WITH	LLTO
		PROJ	1970 1971	. 1970 M197	1 1970	M1971	1970	41971	197C M	1971	1970	1971	1970	M1971
	CON-STORRS SAES	2	0.1	3439	* 343	9 *	3439	*	3439		*		c	_
	NY-CORNELL SAES	2	C.5 +		* 644		30164	*	30164	*	*	*	Č	*
	SUBTOT REG 1 NORTHEAST	4	0.6				33603	*	33603	*	*	*	õ	*
	ALABAMA SAES	2	1.4	2987C	* 2987		41349	*	41349	*	*	*	9	*
	ARKANSAS SAES FLORIDA SAES	3	C-1 +	833	* 83		843	*	843	*	*	*	٥	*
	FLORIDA SAES GEORGIA SAES	2 2	0.5 *	3206 16864	* 320 * 1686		13706 22609		13706 22609	-			0	
	KENTUCKY SAES	1	0.8	18413	* 1841		18475		18475	-		*	0.0	
	LOUISANA SAES	3	0.3 *	1102	F 110		5736	*	5736		*	*	. 0	*
	MISSISSIPPI SAFS	1	1.4 *	28550	¥ 2855	· *	33550	*	33550	*	*	*	ŏ	*
	OKLAHOMA SAES	1	C.3 *	4650	465		5338	*	5338	*	*	*	Č	*
	PUERTO RICO SAES	5	1.4 *	35615	* 3561	5 * .	42531	*	42531	*	*	*	c	*
	SOUTH CAROLINA SAES	3	0.2. *	4796_	479		7670	*	7670	*	*	*	2875	*
	TEXAS	.3	0.3 *	17037	1703		19857	*	19857	*	*	*	0	*
	VIRGINIA SAES	1	0.5	13774	1377		18265	*	18265	*	*	*	S	*
	SUBTOT REG 2 SOUTHERN	27	7.7 *	174710	17471	0 *	229929	*	229929	*	*	*	2875	*
	ALASKA SAES	4	0.3 *	2147	214	7 *	4936		4936				С	
	ILL INDIS SAES	2	0.2 *	2177		3 *	17216	*	17216	*	*	*	. 0	*
	INDIANA SAES	ī	6.0 *	٠ . ق		•	822	*	822	*	*	*	821	*
	MICHIGAN SAES	2	1.5 *	19799	¥ 1979	· *	49799	*	49799	*	*	*	C	*
	MINNESOTA SAES	1	0.2 *	10264	1026	4 *	13764	*	13764	*	*	*	C	*
	MISSOURI SAES	2	0.1 *	1376	¥ 137	6 *	2130	*	2130	*	*	*	17	*
	NORTH DAKOTA SAES	1	0.0 *			0 ≉	4646	*	4646	*	*	*	c	*
	NEBRASKA SAES	1	0.0 *	282	¥ 28:		13355	*	13355	*	*	*	С	*
	OHIO SAES	4	0.6 *	12597	1259		28382	*	28382	*	*	*	Ů	*
	WISCONSIN SAES SUBTOT REG 3 NORTH CENT	1 19	0.1 * 3.0 *	1914 · 48379 ·	* 1914 * 48379		3472	*	3472	*	*	*	0.20	*
	308101 KEG 3 MUNIN CENT	17	3.0 +	40317	4051	, -	138521	-	138521	•	-	•	8 3 8	*
	ARIZONA SAES	1	0.4 *	6942	694	2 *	6942	*	6942	*	*	*	o	*
	CALIFORNIA SAES	4	0.0 *	0 ,	k (460	*	460	*	*	*	š	*
	HAWAII SAES	3	0.6 *	10104	10104	4 *	16521	*	16521	*	*	*	ċ	*
	NEVADA SAES	4	0.5 *	12333	1233		17164	*	17154	*	*	*	c	*
	UTAH SAFS	4	0.4 *	12956	1295		12956	*	12956	*	*	*	6	*
	WASHINGTON SAES	3	0.4 *	19548	1954		19988	*	19988	*	*	*	C.	*
,	WYOMING SAES SUBTOT REG 4 WESTERN	2	0.3 *	7858 ×	1.021		7958	*	7959	*	*	*	. 2	*
	SUBTUT REG 4 WESTERN	21	2.6 *	69741	6974		81989	•	81989	•	•	*	0	*
	NAT TOT SAES-FRSTY-OCI	71	13.9 *	302713	30271	3 *	484041	*	484041	*	*	*	3713	*
	MARKETING ECONOMICS D CAL	3	2.2 *	83433 *	83433	*	83433	*	83433	*	0.0	*	0	*
	ARKETING ECONOMICS D DC	9	6.3 *	188953 *	100/2		188953	*	188953	*	0.0	*	0	*
	MARKETING ECONOMICS D GA	5	1.2 *	48875 *	48875		48875	*	48875	*	0.0	*	G	*
	AARKETING ECONOMICS D ILL	4	1.2 *	43235 *	43235		43235	*	43235	*	0.0	*	Ç	*
	MARKETING FCONOMICS D KAN MARKETING ECONOMICS D LA	1	0.0 *	0 *	. 2472		0	*	0	*	0.0	*	0	*
	MARKETING FCONOMICS D NC	1	1.0 *	34722 * 4400 *	34722 4400		34722 4400	*	34722 4400	*	0.0		0	*
	MARKETING ECONOMICS D PA	3	1.2 *	40580 *	40580		40580		40580		0.0		0	
	MARKETING ECONOMICS D TEX	2	0.6 *	12500 +	12500		12500	*	12500	*	3.4		7000	*
	MARKETING ECONOMICS D TOT	31	13.7 *	456698 *	456698		456698	*	456698	*	0.4	*	7030	*
	SUBTOT ERS	31	13.7 *	456698 *	456698		456698	*	456698	*	2.4	*	7000	*
	CONSUMER ATTITUDES SU CAL	1	0.0 *	. c +			0	*	0	*	0.0	. *	0	*
	CONSUMER ATTITUDES SU DC	4	5.0 *	111800 *	134899	*	111800	*	134899	*	0.0	*	ō	*
	CONSUMER ATTITUDES SU NJ CONSUMER ATTITUDES SU NY	1 3	C.O *	* 00000		*	0	*	0	*	00	*	C	*
	CONSUMER ATTITUDES SU NY	1	2.0 *	89000 *	89000		89000	*	89000	Ŧ	0.0	. *	0	*
	CONSUMER ATTITUDES SU FOT	10	7.0 *	200800 *	223899		200800	*	223899	*	0.0	*	0	*
	SUBTOT SRS	10	7.0 *	200800 +	223899		200800	*	223899	*	0.0	*	0	*
					22,377	•	233000		223077			•	9	-
	NATIONAL TOTAL USDA	41	20.7 *	657498 *	680597	*	657498	*	683597	*	0.4	*	7000	*
	NAT TOT USDA-SAES-ETC	112	*	*		*		*		*		*		*
			34.2	960211	983310)	1134539		1157639		*		* .	

TABLE IB BY RPA 509 MKTG FIRMS & SYS FEE REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTD 1970 1971 1970 M1971 SCIENTIST MAN-YEARS . GROSS 1970 M1 DRGAN LZATION M1971 1970 PROJ CON-STORRS 0 11567 4276 3837 16526 92172 17074 DEL AWARE MASSACHUSETTS MARYLAND NEW JERSEY NY-CORNELL SAES SAES SAES SAES G.6 O.2 C.2 O.8 4276 3837 16526 92172 17074 8270 4123 89076 117918 4123 89076 PENNSYL VAN I A SAFS 0 PENNSTLVANIA SAES PERMONT SAES SUBTOT REG 1 NORTHEAST 18 1485C3 6.1 29979 2365 4596 31947 16983 5168 31947 16983 5168 74133 34853 3829 24869 2365 4596 FLORIDA SAES 0.6 GEORG LA SAFS SAES SAES SAES 34853 3829 LOUISANA NORTH CAROLINA OKLAHOMA PUERTO RICO SOUTH CAROLINA TENNESSEE SAES SAES SAES 16858 21772 16858 21772 30736 30736 19190 19190 VIRGINIA SAES
ALCORN A&M OCI
SUBTOT REG 2 SOUTHERN 1.1 0.1 SAES SAES SAES SAES n 93865 23305 46706 83865 23305 ILL INCIS INDIANA 23777 10000 9609 AWOI KANSAS SAES SAES SAES 37508 30384 37508 30384 47708 49375 MICHIGAN MINNESOTA MISSOURI SAES SAES SAES SAES 0.5 2.0 0.1 NORTH DAKOTA 2882 18677 2882 18677 8634 19144 95715 8634 19144 95715 SOUTH DAKOTA WISCONSIN SAES
SUBTOT REG 3 NORTH CENT 0.1 25700 ARTZONA CAL LEGRNIA SAES SAES SAES 10028 15474 DAHO 0.6 MONTANA SAFS SAES SAES SAES 17417 26684 NEVADA NEW MEXICO OREGON 6134 6134 0.6 SAES WASHINGTON SAES
WYOMING SAES
SUBTOT REG 4 WESTERN 119704 7.6 NAT TOT SAES-FRSTY-OCI 36.3 * PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT 7611 7611 0.0 0.1 6.0 AND FA BEL AND FA CAL AND FA DC AND FA FLA AND FA ILL AND FA IND TRANSPORTATION TRANSPORTATION 27850 12.5 13763 0.0 TRANSPORTATION 0.0 0.0 TRANSPORTATION
TRANSPORTATION
TRANSPORTATION
TRANSPORTATION 0.0 0.0 22488 20000 TRANSPORTATION AND FA KAN 22488 TRANSPORTATION AND FA KAN TRANSPORTATION AND FA MO TRANSPORTATION AND FA OKL TRANSPORTATION AND FA PATRANSPORTATION AND FA TEXTRANSPORTATION AND FA TEXTRANSPORTATION AND FA TOT SUBTOT ARS 0.0 0.0 10667 0.0 0.0 14.8 14.9 0.8 455665 553732 24440 MARKETING ECONOMICS D CAL MARKETING ECONOMICS D DC MARKETING ECONOMICS D FLA MARKETING FCONOMICS D GA MARKETING FCONOMICS D IND MARKETING ECONOMICS D IND MARKETING ECONOMICS D DOW MARKETING ECONOMICS D DOW 0.0 0.0 0.4 0.5 33.8 0.4 0.5 9000 11500 9000 11500 9000 11500 9000 11500 5000 11500 0.0 1200 11900 1200 0.0 0.0 MARKETING ECONOMICS D MARKETING ECONOMICS D MARKETING ECONOMICS D MARKETING ECONOMICS D 1.0 40C00 24800 14200 24800 1.0 0.0 MARKETING ECONOMICS D PA MARKETING ECONOMICS D SC MARKETING ECONOMICS D TEX 0.0 0.0 0.0 0.0 3.3 3.3 MARKETING ECONOMICS D WIS MARKETING ECONOMICS D TOT 44.1 44.1 55 35994 35994 0.0 BUSINESS ORGANIZATION DC BUSINESS OPGANIZATION TOT 1.0 DEVELOPMENTAL AND OPE DC DEVELOPMENTAL AND OPE TOT NEW SERVICES DIV NEW SERVICES DIV SUBTOT FCS 0.0 0.0 TOT 0.0 NATIONAL TOTAL USDA 60.0 4.1 NAT TOT USDA-SAES-ETC

92.2

	TABLE IB BY RPA		510	FARMER BAR	GAING	POWR									
	PERFORMING ORGANIZATION	NO OF	SCIENTIS'			CSRS ADM		NET TO		FUNDS GROS	ss	USDA S*		CA WITH	
		PROJ	1970 197	1970	M1971	1970	M1971	1970	M1971	197C	11971	1970	1971		41971
		_					_							_	
	NY-CORNELL SAES PENNSYLVANIA SAES	1 1	0.2	3335		3335 0	*	10936 8128		10936 8128	*	*	*	0 1469	
	SUBTOT REG 1 NORTHEAST	2		3335		3335	*	19064						1469	*
	Joseph Med I Memmers.	•		3333		3333	-	1,004		17004		•	•	140,	
	ARKANSAS SAES	1	C.1 4	3555		3555	*	3777		3777	**	*	*	0	
	GEORGIA SAES	ī	C.2	• 0		e	*	4390	*	4390	*	*	*	Ġ	
	KENTUCKY SAES	ī	0.0			0	*	c		ò	*		*	c	
	ALCORN A&M OCI	1	0.1			0	*	6169		6169	*	*	*	6169	*
	SUBTOT REG 2 SOUTHERN	4	C.4	3555	. *	3555	*	14336	*	14336	*	*	*	6169	*
											-				
	ILL INDIS SAES	1	0.1	1,700		7968	*	16068	*	16068	*	*	*	Q	*
	INDIANA SAES	2		8657		8657	*	24061	*	24061	*	*	*	0	*
	IOWA SAES	1	0.5			19428	*	21304	*	21304		*	*	0	*
	MISSOURI SAFS	1_	C.0			0	*	0	*		*	*	*	Č.	
	OHIO SAES	2	0.5	,,,,		436		3019	*	3019			•	0	
	SOUTH DAKOTA SAES	2	0.,			8341	*	8662		8662		*	*	3	
	SUBTOT REG 3 NORTH CENT	9	2.3	44830		44830	*	73114		73114		*	*	. "	*
	CALIFORNIA SAES	2	0.2	2900		2900	*	6897		6897				2	
	OREGON SAES	í	***			2700		5059		5059					*
	WASHINGTON SAES	2		22388		22388		38782		36782				ě	
	SUBTOT REG 4 WESTERN	5	2.1			25288	*	50738		50738				õ	*
	NAT TOT SAES-FRSTY-OCI	20	5.2	77007	*	77007	*	157251	*	157251	*	*	*	7638	*
	MARKETING ECONOMICS D CAL	2	0.2	4650	*	4650		4650		4650	*	0.0		c	
	MARKETING ECONOMICS D ORE	ī	1.0			15857		15857		15857		3.0		ŏ	
	MARKETING ECONOMICS D TOT	3	1.2			20507	*	20507		20507		0.0		ŏ	*
	SUBTOT ERS	3	1.2			20507	*	20507	*	20507	*	0.0	*	č	*
	ANIMAL PRODUCTS DIV DC	1	0.4	*10,0		14397	*	11098	*	14397	*	0.0	*	ō	*
	ANIMAL PRODUCTS DIV TOT	1	0.4	11098	*	14397	*	11098	*	14397	*	0.0	*	o	*
	BUSINESS ORGANIZATION DC	6	5.0	138725		179970		138725	*	179970		0.0		0	
	BUSINESS ORGANIZATION IND	3	0.7	.,		14000		14000		14000		0.0		ő	
	BUSINESS ORGANIZATION IOW	2	C.5	14000		5000		5000		5000		0.5		5000	
	BUSINESS ORGANIZATION PA	ī	C.0			5000		0		3000		0.0		0	
	BUSINESS ORGANIZATION VA	ž	0.0		*	ŏ	*	ő		ő		0.0		č	
	BUSINESS ORGANIZATION TOT	14	6.2			198970		157725		198970		0.5		5200	
	COPERATIVE APPRAISAL DC	9	6.8			298057	*	241964		298057		0.0	*	0	
	COPERATIVE APPRAISAL TOT	9	6.8		*	298057		241964		298057	*	0.c	*	ŏ	*
	DEVELOPMENTAL AND OPE DC	5	7.9			284380	*	219184	*	284380	*	0.C	*	c	
1	DEVELOPMENTAL AND OPE TOT	5	7.9	219184	*	284380	*	219184	*	284380	*	0.0	*	С	*
		_	1.0	27746	_	25050		27746	_	35050	_		_	•	
	FARM SUPPLIES DIV DC FARM SUPPLIES DIV MON	2	1.0	21117		35959	:	27745	*	35959	*	0.0		0	
	FARM SUPPLIES DIV MON FARM SUPPLIES DIV NEB	1 2	0.0	-		0		0		0		0.0		C	
	FARM SUPPLIES DIV TOT	5	1.0			35959		27745		35959	Ξ	0.0	- :	6	
	PARM SUPPLIES DIV 101	,	1.0	21145	-	30404	•	21145	•	37979	•	0.0	•	U	•
,	NEW SERVICES DIV DC	3	2.2	61039	*	79251	*	61039	*	79251	*	0.0	*	0	*
	NEW SERVICES DIV FLA	ĩ	0.0		*	0	*	01037	*	0	*	0.0	*	č	*
	NEW SERVICES DIV NC	i	0.0	· ŏ	*	ŏ	*	ŏ		ŏ	*	3.0		č	
	NEW SERVICES DIV TOT	5	2.2	61039	*	79251	*	61039	*	79251	*	0.0	*	ŏ	*
	SUBTOT FCS	39	24.5		*	911014	*	718755	*	911014	*	0.5		5000	*
														_	
	NATIONAL TOTAL USDA	42	25.7	739262	*	931521	*	739262	*	931521	*	0.5	*	5000	*
	NAT TOT USDA-SAES-ETC	62	4		*		*		*		*		*		*

TABLE IB BY RPA	•	51	LIM	P AGRIC S	STATIST	ics									
PERFORMING ORGANIZATION	NO OF	SC IENTIS		REG FEI		(CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	o s s	USDA Sh		CA WITH	
	PROJ	1970 197		1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1971		M1971
NY-CORNELL SAES SUBTOT REG 1 NORTHEAST	2		*	15829 15829	*	15829 15829		22882 22882	*	22882 22882		*	*	0	*
KENTUCKY SAES	1	C.1		o	*	0	*	457	*	457	*	*	*	0	*
LOUISANA SAES	1		•	0	*	0	*	18875	*	18875	*	*	*	0	*
NORTH CAPOLINA SAES	1		*	15872	*	15872		20731	*	20731	*	*		С	*
SOUTH CAROLINA SAES	1		*	1802	*	1802		1802	*	1802	*	*	*	0	*
TEXAS SAES	2	· · ·	*	5641	*	5641		19101	*	19101	*	*	*	13278	*
VIRGINIA SAES	3		*	C	*	0		19585		19585	*	*	*	494	*
SUBTOT REG 2 SOUTHERN	9	2.4		23315	*	23315	*	80551	*	80551	*	*	*	13772	*
INWA SAES	6.	3.7		0	*	0	*	143683	. *	143683	*		*	39542	*
MICHIGAN SAES	1.	0.4	*	0	. •	0	*	13000		13000	*	*	*	C	*
MISSOURI SAES	2	0.4	•	6260	*	6260	*	18149	* *	18149	*	*	*	0	*
NORTH DAKOTA SAES	4	0.9	*	4878	*	4878	*	33137	. *	33137	. *	*		2613	
NEBRASKA SAES	1	0.6	*	. 0	*	0	*	6885	*	6885	*	*	*	3963	*
OHIO SAFS	1	0.3	*	e	*	0	*	20716	*	20716	*	*	*	С	*
WISCONSIN SAES	1		٠,	1858	. *	1858		12248	*	12248	*	*	*	- C	*
SUBTOT REG 3 NORTH CENT	16	6.9	*	12996	*	12996	*	247818	*	247818	*	*	*	46118	*
ARTZONA SAES	1	0.5		9	*	0	*	34397	*	34397	*	*	*	. 0	*
CALIFORNIA SAES	1	0.4	*	1400	*	1400	*	18088	*	18088	*	*	*.	0	*
IDAHO SAES	1	C.3	*	3886	*	3886	*	5717	*	5717	*	*	*	0	*
MONTANA SAES	1	0.0	k	0	*	0	*	33209	*	33209	*	*	*	0	*
SUBTOT REG 4 WESTERN	4	1.2	×	5286	*	5286		91411	*	91411	*	*	*	0	*
NAT TOT SAES-FRSTY-OCT	31	9.8	•	57426	*	57426	*	442661	*	442661	*	*		59890	*
CROP AND LIVESTOCK ES DC	3	9.5	k .	283300	*	340378	*	283300	*	340378		0.0	*	0	*
CROP AND LIVESTOCK ES TOW	- 4	0.5	*	10000	*	10000	*	10000	*	10000	*	0.5	*	10000	*
CROP AND LIVESTOCK ES TEX	3	0.0	*	c	*	0	*	0	*	0	*	0.0	*	0	*
CROP AND LIVESTOCK ES TOT	10	10.0	k	293300	*	350 378	*	293300	*	350378	*	0.5	*	10000	*
CONSUMER ATTITUDES SU DC	i	0.5		9200	*	11101	*	9200	*	11101	*	0.0	*	0	*
CONSUMER ATTITUDES SU TOT	ì		*	9200	*	11101	*	9200	*	11101	*	0.0	*	ŏ	*
SUBTOT SRS	11	10.5	t	302500	*	361479		302500	*	361479	*	0.5	*	10000	*
NATIONAL TOTAL USDA	11	10.5		302500	*	361479	*	302500	*	361479	*	0.5	*	10000	*
NAT TOT USDA-SAES-ETC	42		k		*		*		*		*		*		*

TABLE IB BY RPA			512	IMP GRADES	FRST	PROD							5 ,	e 18 %		
PERFORMING ORGANIZATION	NO OF PROJ	SC IEM MAN-Y 1970	EARS	REG FE NET TO 1970		CSRS AC	MSTRD) 10\$\$ M1971	NET TO 1970		FUNDS GRUSS 1970 MI	971	USDA C Smy 1970			TH SA ALLT M19	01
NY-GENEVA SAES PENNSYLVANIA SAES	1 1 2	0.1 0.1 0.2	•	1709 1709	:	1709 1709	*	2432 9726 12158	•	2432 9726 12150	:	•	, ≠ 'ar		0	*
SUBTOT REG 1 NORTHEAST ALABAMA SAES	1	0.2	•	6750	•	6750		9062		9062	Ţ.	•		•	0.	
OKLAHOMA SAES SUBTOT REG 2 SOUTHERN	i 2	0.0	•	1506 8256		1506 8256	. *	1643 10705		1643 10705	*	• :	4 % #		0	
CALIFORNIA SAES	2	0.1	•	9560	. :	9560 3172		26943 3172	:	26943 3172	:	•			ç	1
WASHINGTON SAES CORVALLIS FRSTY SCH SEATTLE FRSTY SCH	4	0.1 0.7 0.0	÷	3172 0 9274	:	9274		36376 9274	•	36376 9274					Ĉ.	r
SUBTOT REG 4 WESTERN	8	0.9	194 194	22006	KI •	22006	•	75765		75765	*	· · ·	3.72		1 1000	1.12 P
NAT TOT SAES-FRSTY-OCI	12	1.5		31970	•	31970		98628		75625	•	9.0		14	145	
FOREST PRODUCTS UTILI GA FOREST PRODUCTS UTILI MIN FOREST PRODUCTS UTILI OHO	1	3.2 0.8 3.0	:	97567 19749 98492	:	124094 21318 119176	•	97567 19749 98492	*	124094 21318 119176		0.0	137 1813) 원리 남 년	. C	-
FOREST PRODUCTS UTILI ORE FOREST PRODUCTS UTILI PA	i	2.9	•	167895 87993	•	206150	•	188232 87993		226488 106472		0.0 0.0			ò	# ##
FOREST PRODUCTS UTILI TOT SUBTOT FS	5	12.8 12.8	*	471697 471697		577210 577210		492034 492034	•	597547 597547	:	0.0	*	•.	C	•
NATIONAL TOTAL USDA	5	12.8	•	471697	•	577210	•	492034	•	597547	•	0.0	- 1 - 1 - * *	6	0	•
NAT TOT USDA-SAES-ETC	17	14.2	•	503667	•	609180	* '	590662	*	696176	*	•	, * 15	•		

TABLE IB BY RPA			513	PRICE ANAL	FRST	PROD										
PERFORMING ORGANIZATION	NO OF	MAN-	NTIST YEARS	NET TO	PROJ		.0 s s	NET TO	PROJ		oss		CON GT	CA WITH		
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	M1971	
MARYLAND SAES	2	0.0		1851		1851		3895		3895		_	_	•	_	
SYRACUSE FRSTY SCH		0.4				1001		18574		18574			- :	. 0	- :	
SUBTOT REG 1 NORTHEAST	6	0.4	*					2 2469	*	22469		•	•	ŏ		
GEORGIA SAES	1	0.2		5633		5633		5828		5828				. 0		
MISSISSIPPI SAES	1	0.2	*	3131		3131		3656		3656				ŏ		
SUBTOT REG 2 SOUTHERN	2	0.4	*	8764		8764	•	9484		9484			•	ŏ		
MICHIGAN SAES	1	0.3		•		0		11700		11700				10000		
MINNESOTA SAES	2	0.3		8506		8506		16831		16831				700		
WISCONS IN SAES	1	0.2		2660		2660	*	4484	*	4484				. 0		
COLLEGE : FRSTY SCH	1	0.8		9500		9500	*	21506		21504				ŏ		
SUBTOT REG 3 NORTH CENT	5	1.5		20666		20666	*	54519		54519	•			10700		
APIZONA SAES	1	0.0		1059		1059		1809		1809			n ar sa	ò	era y g	
CALIFORNIA SAES	3	0.4		3740		3740		7154		7154				ō		
NEW MEXICO SAES	1	0.3	*	5197		5197		5197		5197				0		
UTAH SAES	. 1	0.0	*	0		0	*	50		50			•	o´		
SEATTLE FRSTY SCH	1	0.0	*	403		403		403		403	. *			.0		
SUBTOT REG 4 WESTERN	7	6.6	*	10399	*	10399	*	14613	. •	14613		•	*	. 0	. •	
NAT TOT SAES-FRSTY-OCI	20	2.9	*	41679		41679		101084		101084				10700		
FOREST PRODUCT MKTG OC	1	5.0		118854		133349		118854		133349		0.0	*			
FOREST PRODUCT MKTG TOT	1	5.0		118854		133349		118854	*	133349		0.0	*	ŏ		
SUBTOT FS	1	5.0	*	118954	*	133349	•	118854	*	133349		0.0	*	Ğ		
NATIONAL TOTAL USDA	1	5.0	•	118854	. •	133349		118854		133349	•	0.0		o		
NAT TOT USDA-SAES-FTC	21	7.9	•	160533	•	175028	*	219938	*	234433	•		•	•	*	

TABLE IB BY RPA		601	FRGN MKTS	FOR US	PRD									
PERFORM ING	NO	SCIENTIST	PEG FE	D APPR	(CSRS AD	MSTRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAFS
ORGANIZATION	OF	MAN-YEARS	NET TO	PROJ	GR	oss	NET TO			oss		47	FUNDS AL	
	PROJ	1970 1971		M1971	1970	41971	1970	M1971		M1971	1970	1971		11971
MARYLAND SAES	. 1	0.2 +	9294		9294		10541							
NY-CORNELL SAES	i	0.1			652	:	4348		10541 4348		:		1202	- 1
PENNSYLVANIA SAES	i											•	ç	
	-		••		10		10		10				C	*
SUBTOT REG 1 NORTHEAST	3	0.3	9956	•	9956		14899	*	14899	*	*	. *	1202	*
ARKANSAS SAES	1	0.1 .	5280		5280		5430		5430				0	*
GEORGIA SAES	1	0.3	. 0	*	0	*	6097	*	6097		*	*	Ç	*
LOUISANA SAES	1	0.1 *	3160	*	3160	*	3960	*	3960	*		*	C	
NORTH CAROLINA SAES	2	0.9	8104	. *	8104		18518		18518	*		*	c	*
SOUTH CAROLINA SAES	2	0.0	. 0	*	0		1916		1916			. *	1916	
TEXAS SAES	3	0.2 *	19913		19913		23360		23360		*		0	
SUBTOT REG 2 SOUTHERN	10	1.6. *	36457	d 🔭 🛊	36457	*	59281		59281		20 🖢	v 11 2 🙀	1916	1110
		वर्ग , विकास	न विकास स	4 4					5,5	,	- 1	7 FT . S.	3	1.0
ILL INOIS SAES	.8	1.9 *	20727	•	20727	*	41677		41677	*		*	C	
INDIANA SAES	4	0.3 *	8639	i *	8639	*	14840		14840				٥	
IOWA SAES	7	0.1 *	2106	. *	2106	. *	13360		13360	. *			Č.	*
KANSAS SAES	3	C.4 *	4104		4104		23020		23020	: *			c	
MICHIGAN SAES	7	6.5 *	20982		20982	*	58451		58451		*		24970	
MINNESOTA SAES	ż	0.7 *	10941		10941		27523		27523				10000	
NORTH DAKOTA SAES	ī	0.4	6959		6959		26119		26119	- 1				
NEBRASKA SAES	6	C.6 *	8683							Ξ			4828	
OHIO SAES	- 5				8683		21518	:	21518				0	
	-	0.5 *	12312		12312		25081		25081				Ģ	
WISCONSIN SAES	. 3	0.2 *	6924		6924		15598		15598	*	*	*	_ 0	*
SUBTOT REG 3 NORTH CENT	49	11.5 *	102376	*	102376		267187	*	267187	*	*	. *	39798	. •
CALIFORNIA SAES	4	1.2 *	17445		17445		51549		51549				С	
COLDRADO SAES	1	0.2 *	6055	. *	6055	*	6677	*	6677	*	* .		. c	*
HAWAII SAES	2	0.1 *	3767		3767	*	10279	*	10279				0	
OREGON SAES	ī	0.3 *	0		0		7614		7614		*		Ğ	
WASHINGTON SAES	ī	C.4 +	2145		2145		6885		6885				ŏ	
SUBTOT REG 4 WESTERN	9	2.2 *	29411		29411		83002	*	83002				č	
NAT TOT .SAES-FRSTY-OCI	71	15.6 *	178199	*	178199	*	4243,70	*	424370	*	*		42916	*
EASTERN UTILIZATION R DC	1	4.0 *	143297		171972		143297		171972		0.0	•	0	
EASTERN UTILIZATION R TOT	1	4.0 *	143297		171972		143297	*	171972	*	0.0		C	. *
SUBTOT ARS	1	4.0 *			171972	*	143297		171972	*	0.0	*	c	
FOREIGN DEV AND TRADE TED	3	0.0 *	c		0		3		c					
FOREIGN DEV AND TRADE DC	26	10.9 +	•		379943		379943		379943	:	0.0		0	
						-		•		, -	0.0		0	
FOREIGN DEV AND TRADE TOT	29	10.9 *	379943	*	379943	*	379943	*	379943	*	0.0	*	0	*
FOREIGN REGIONAL ANAL DC	18	28.8 *	893266	*	893266		893266		893266		0.0		0	
FOREIGN REGIONAL ANAL VA	i	C.0 *	0		0		0		3		0.0		. 9	
FOREIGN REGIONAL ANAL TOT	19	28.8 *	893266	*	893266		893266		893266		0.0		0	
SUBTOT ERS	48	39.7 *			1273209	*	1273209		1273209		0.0		٥	*
													-	
NATIONAL TOTAL USDA	49	43.7 *	1416506		1445181	*	1416506	*	1445181	*	0.0	•	C	*
NAT TOT USDA-SAES-ETC	120	•										*		
		59.3	1594705		1623380		1840876		1869551		*		. *	

TABLE IB BY RPA			502	EVAL FOOD	AID PR	OGR										
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT! MAN-YEA 1970 19		REG FE NET TO 1970			MSTRD) OSS M1971	NET TO 1970			0\$\$ M1971		CON GT 44 1971	CA WIT FUNDS 1970		D
VIRGINIA SAES SUBTOT REG 2 SOUTHERN	1	1.9	:	0	:	0		0	*	0	*	*	:		0	•
NAT TOT SAES-FRSTY-OCI	1	1.9	•	. 0	•	d	*	. 0	*	0	*	*	•		0	*
FOREIGN DEV AND TRADE DC FOREIGN DEV AND TRADE TOT	3	1.6	*	45028 45028		45028 45028		45028 45028				0.0	:		0	*
FOREIGN REGIONAL ANAL DC FOREIGN REGIONAL ANAL TOT SUBTOT ERS	2 2 4 5	0.2 0.2 1.8	*	9023 9023 54051		9023 9023 54051	•	9023 9023 54051		9023	•	0.0 0.0	:		0 0 0	*
NATIONAL TOTAL USDA	* 5	1.8	*	54051	•	54051	. *	54051	•	54051	•	0.0	• , •		0 .	*
NAT TOT USDA-SAES-ETC	. 6		•	E40E1		54051		54051	*	54051	•		•			÷

%

TABLE IB BY RPA			603	TECH AID D	EV CRTY	,									
P FR FORMING	NO	SCIENT		REG FE						FUNDS	USD	A CON G		TH SA	
ORGANIZATION	OF	MAN-YE		NET TO			oss	NET TO		GRUSS		SMY	FUNDS		
	PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	1970 M197	1 1970	1971	1970	MIS	,,,
MARYLAND SAES	1	0.4		6680		6680		24849		24849	. .			C	. *
NY-CORNELL SAES	13	5.6	*	1401	*	1401		256212		256212				0	
NY-GENEVA SAES	1	0.6	*	0		0		78176	*	78176			589	49	
PENNSYL VANIA SAES	2	7.8		8806		8806	. *	24114		24114	• •	• • •	21	94	*
SYRACUSE FR STY SCH	1 4	0.2		C	*	0		22333	*	22333	* '*			C	
SUBTOT REG 1 NORTHEAST	21	14.6		16887	*	16887	*	405684	*	405684	• ,*	•	609	54	*
TEXAS SAES	3	0.3		o		o		2564		2564	• 1			o :	
SUBTOT REG 2 SOUTHERN	3	0.3	*	č	*	ŏ		2564				•		0	
300101 REG 2 300111ERN	,	0.3				•									
ILL INDIS SAES	2	0.2		. 0		. 0		3300		230.			, 2	С,,	
INDIANA SAES	1	0.7		0	*	0		19446	*	19446	* 1		A 4	0 1	*
IOWA SAES	* 2	0.6	*	18 90		0	4	39047		39.047		rika ji 🗯	, 10	44	*
KANSAS SAES	6	0.0		0		0	. *	.0		0	* 4	· 1		c	*
MICHIGAN SAES	- 3	2.4		11756		11756		42225	*	42225	∗ ূৰ	• 8. •.	249	70	. •
MISSOURI SAES	6	C.2		0		. 0		31658		31658	* '*	•	٠	C	. *
OHIO SAES	1	0.1		460		460	*	1043		1043	• •			Ö	
WISCONSIN SAES	1	0.4		0		C	*	15034		15034	• .	•	100	€ .	
SUBTOT REG 3 NORTH CENT	22	4.5		12215	•	12215	•	151753	•	151753	•	• (· · •	260	14	. *
CALIFORNIA SAES	1	0.1		С		c		1726		1726				6	
OREGON SAES	î	2.9		ŏ		ă		3780		3780				Č	
UTAH SAES	i	0.2		ò	*	č		3686		3686				0	
MOSCOW FRSTY SCH	. :	0.2		ŏ		ā		32850		32850		· ' •		o	
SEATTLE FRSTY SCI		1.0		č		ā		108534		108534	• •			Ċ	. *
SUBTOT REG 4 WESTERN	. ž	4.4	*	ŏ		č		150576		150576	• •	•		C	, +
															100
NAT TOT SAES-FRSTY-OCI	53	23.7		29102	*	29102	*	710576	•	710576	* *	•	969	67	. *
FOREIGN DEV AND TRADE DC	7	7.7		149831		149831		149831		149831	* 0.		•	0 -	•
FOREIGN DEV AND TRADE FOR	1 2	0.0		0		0	*	0		0	* O.	.0 .	:	C .	*
FOREIGN DEV AND TRADE TO		7.7	*	149831	*	149831	. *	149831	•	149831	• 0.	·c ·	•	0	
FORFIGN REGIONAL ANAL DC	2	0.0	*	c	*	c		0		. 0	o.			a.	
FOREIGN REGIONAL ANAL TO		0.0		č		ō		0		0	. 0.	C	•	Ó.	. *
SUBTOT ERS	11	7.7		149831	*	149831	. *	149831		149831	* 0.	C .	•	C ·	. *
NATIONAL TOTAL USDA	- 11	7.7		149831		149831		149831		149831	• 0.	.c :		0	
							_		_		_	_			
NAT TOT USDA-SAES-ETC	64	31.4	•	178933		178937	. •	860407		860407	•	. ~	•		•

TABLE TB BY RPA		60	4 P	RD DVLPMT/MKTG	FRGN									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S	PEG FED APPR NET TO PROJ 1970 - M1971	G	DMSTRD) ROSS M1971	NET TO 1970		FUNDS GR 1970	OSS M1971	USDA SM 1970	CON GT Y 1971	CA WITH FUNDS AL 1970 M	LTD
NY-GENEVA SAES SUBTOT REG 1 NORTHEAST	2	0.6 0.6	*	0 1		0 * c *	82443 8 244 3		82443 82443	*	*	*	61252 61252	*
ILLINOIS SAES SURTOT REG 3 NORTH CENT	1	0.1 0.1	*	C .		o *	0		0	*	*	*	0	*
NAT TOT SAES-FRSTY-OCI	3	0.7	*	0 4	. ,	0 *	82443	•	82443	. *	*	*	61252	*
MARKET QUALITY RESEAR CAL MARKET QUALITY RESEAR FGN MARKET QUALITY RESEAR TOT	1 3 4	0.6 1.0 1.6	* *	21504 4 35959 4 57463 4	4360	9 *	21504 35959 57463		43609	*	0.0 0.0	*	0 0 0	*
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA CAL TRANSPORTATION AND FA FLA	2 1 4	1.1	* .	25875 5586 50000	718	4 *	25875 5586 50000	*	7184	*	0.0 0.0	*	0. 0: 0	* . * **
TRANSPORTATION AND FA WN TRANSPORTATION AND FA FGN TRANSPORTATION AND FA TOT	1 2 10	1.0 1.0 5.0	*	18121 44357 143939	5668	5 *	18121 44357 143939		56685	*	0.0 0.0	*	0	*
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	1	2.5 2.5	:	84401 #			84401 84401	*		*	0.0	*	0	:
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION TOT	2	5.6 5.6	*	205280 4 205280 4			205280 205280			*	0.0	*	0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R TOT SUBTOT ARS	5 5 22	13.2 13.2 27.9	*	507856 \$ 507856 \$ 998939 \$	60700	3 *	507856 507856 998939	*	607003	*	0.0 0.0	:	0	*
NATIONAL TOTAL USDA	22	27.9	•	998939 +	122138	2 *	998939		1221382	*	0.0	*	С	*
NAT TOT USDA-SAES-ETC	25	28.6	•	998939	122138	2 *	1081382	*	1303825	*	*	*	*	*

TABLE IB BY RPA 701 TOX RES IN FOOD REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1970 M1971 TOTAL FUNDS NET TO PROJ 1970 M1971 1970 USDA CON GT CA WITH SAES SMY FUNDS ALLTO 1970 1971 1970 M1971 PERFORMING ORGANIZATION SC IENTIST GROSS 1970 M1971 OF PROJ MAN-YEARS 1970 1971 36886 35543 104156 109559 5206 37541 104156 109559 CON-STORRS MASSACHUSETTS SAES SAES SAES SAES SAES SAES 35543 MARYL AND MAINE NEW JERSEY NY-COPNELL NY-GENEVA 37541 17582 25509 16781 15716 12698 255C9 16781 15716 12698 1.3 3 5 SAFS PENNS YL VAN IA RHODE ISLAND VERMONT 187041 0.7 SAES SUBTOT REG 1 NORTHEAST 12.3 0.0 SAES SAES SAES SAES SAES SAES SAES 0.3 5.0 0.6 0.9 ARK ANS AS 34396 55558 34396 55558 FLORIDA GEORGIA KENTUCKY 0.3 0.4 1.3 1.3 LOUISANA MISSISSIPPI NORTH CAROLINA 100CC 9487 38034 12867 80835 80835 38557 OKLAHOMA
PUERTO RICO
SOUTH CAROLINA
TENNESSEE SAES SAES SAES 300 19472 159 94240 0.6 SAFS VIRGINIA SAES SUBTOT REG 2 SOUTHERN 2.7 246977 246977 711787 711787 73586 7119 69468 30954 7119 69468 30954 1.4 0.2 0.6 THE TROTS SAFS 14262 22948 39493 27225 SAES 14262 AWOI KANSAS SAES SAES SAES SAES C.1 3.4 1.3 MICHIGAN MISSOURI NORTH DAKOTA 27225 119740 10 SAES 0.1 NEBRASKA 12963 127585 OHIO SOUTH DAKOTA SAES 0.3 127585 WISCONSIN SUBTOT REG 3 ARIZONA CALIFORNIA SAES NORTH CENT SAES SAES SAES 30732 33505 30732 33505 115986 732973 732973 10.5 I I A WAH 2.0 7005 15952 TOAHO SAFS 1.0 NEVADA OREGON SAES 1.2 0.4 7029 7029 UTAH SAES WASHINGTON WYOMING SAES 143213 143213 SUBTOT REG 4 WESTERN 19.1 NAT TOT SAES-FRSTY-OCI AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TOT 81887 0.1 82923 112432 0.0 ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR GA ANIMAL SCIENCE RESEAR ND ANIMAL SCIENCE RESEAR OHO 0.0 556164 474404 0.0 556164 8.3 0.0 0.0 1.0 0.0 PLANT SCIENCE RESEARC MIS PLANT SCIENCE RESEARC ND PLANT SCIENCE RESEARC TOT 486381 638418 3.2 8.8 12.0 1.4 558779 558779 638418 1.4 6.0 1.8 3.3 C.0 1.8 80813 140607 0.0 ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH ENTOMOLOGY RESEARCH 12 1 0.0 0.0 ENTOMOLOGY RESEARCH TOT HUMAN NUTRITION RESEA BEL HUMAN NUTRITION RESEA CAL HUMAN NUTRITION RESEA FLA HUMAN NUTRITION RESEA IND HUMAN NUTRITION RESEA TEX HUMAN NUTRITION RESEA WIS HUMAN NUTRITION RESEA WIS 2.2 0.0 0.0 0.0 0.0 0.0 HUMAN NUTRITION RESEA TOT 2.2 * 0.0 MARKET QUALITY RESEAR GA MARKET QUALITY RESEAR TOT 77899 1.2 77899 0.0 0.0 WESTERN UTILIZATION R DC WESTERN UTILIZATION R TOT SUBTOT ARS 0.0 0.0 0.0 0.0 NATIONAL TOTAL USDA 44.9 * 1.4 * NAT TOT USDA-SAES-ETC 101.3

TABLE IB BY RPA 7C2 FOOD PROT FROM TOX

TABLE IB BY RPA		7C	2 FOOD PROT F	ROM TO	οx									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		(CSRS ADMS GROS 1970 M		NET TO 1970	TOTAL PROJ M1971	GROS	S 1971	SMY	N GT 1971	CA WITH S FUNDS ALL 1970 M1	
CON-NEW HAVEN SAES DELAWARE SAES MARYLAND SAES MAINE SAES NY-COPNELL SAES NY-GENEVA SAES RHODE ISLAND SAES SUBTOT REG 1 NORTHEAST	1 1 1 1 2 6 1	0.1 0.0 0.2 6.7 1.4 6.1	* 0 * 0 * 2441 * 11222 * 4962 * 18625	* * * * * * * *	0 0 0 2441 11222 4962 0 18625	* * * * * * *	57368 18029 0 3218 30331 49933 2219 161097	* * * * * * * *	57368 18029 0 3218 30331 49933 2219 161097	* * * * * * *	* * * * * * *	* * * * * * *	0 11602 0 0 72 0 0 11674	* * * * * * *
ALABAMA SAES FLORIDA SAES GEORGÍA 'SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES OKLAHOMA SAES TENNESSEE SAES TEXAS SAES VIRGINIA SAES SURTOT REG 2 SOUTHERN	2 1 3 1 3 2 1 7 7 3 9	0.3 0.5 0.7 0.3 0.5 0.4 0.1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	****	0 0 5115 0 7000 0 14004 6868 4100 37087	* * * * * * * * * * * * * * * * * * * *	26890 2494 57168 10781 8400 7500 27914 6556 28180 26516 70005 272403	*****	26890 2494 57168 10781 8400 7500 27914 6556 28180 26516 70005 272403	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	*****	2215 0 0 0 0 0 0 0 7530 9745	* * * * * * * * * * * * * * * * * * *
ILLINOIS SAES INDIANA SAES ICHA SAES KANSAS SAES MICHIGAN SAFS MINNESOTA SAES MISSQURI SAES NOPTH DAKOTA SAES NEBRASKA SAES SUUTH DAKOTA SAES SUBTOT REG 3 NORTH CENT	4 1 5 18 3 4 7 1 4 5 11 63	1.0 0.7 2.0 0.8 0.8 0.8 0.0 0.3 2.2 1.3 5.6	* 824 * 9659 * 10429 * 2535 * 7379 * 11205 * 4112 * 25999 * 8800 * 10717 * 91659	****	824 9659 10429 2535 7379 11205 0 4112 25999 8H00 10717 91659	* * * * * * * * * * * * * * * * * * * *	78133 20292 129780 53782 64317 74747 0 6545 86890 46353 316067 876905	*****	78133 20292 129780 53782 64317 74747 0 6545 86890 46353 316667 876905	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	***************************************	13177 5370 C 22035 0 0 0 0 20256 0 60838	* * * * * * * * * * *
ARIZONA SAES CALIFORNIA SAES HAWAII SAES IDAHO SAES MONTANA SAFS OREGON SAES WYOMING SAES SUBTOT REG 4 WESTERN	1 3 2 1 7 7 1 22	0.1	* 0 * 9350 * 0 * 524 * 26210 * 0 * 36084	* * * * * * *	0 9350 0 524 26210 0 0 36084	* * * * * *	18300 55910 68100 1262 36678 69516 3770 253536	* * * * *	18300 55910 68100 1262 36678 69516 3770 253536	* * * * * * *	* * * * * * *	* * * * * * *	0 20053 0 0 0 18307 0 38360	* * * * * * *
NAT TOT SAES-FRSTY-OCI AGRICULTURAL ENGINEER GA	131	1.0	* 183455 * 42500	*	183455 49815	*	1563942 42500	*	1563942 49815	*	* 0.0	*	120616	*
AGRICULTURAL ENGINEER VA AGRICULTURAL ENGINEER TOT ANIMAL SCIENCE RESEAR BEL	2 3 2		* 73393 * 115893 * 81456	*	86206 136021 100865	*	73393 115893 81456	*	86206 136021 100865	*	0.0	*	0	*
PLANT SCIENCE RESEAR TOT PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC COL PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC MIN PLANT SCIENCE RESEARC OKL PLANT SCIENCE RESEARC TOT PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC VAL PLANT SCIENCE RESEARC VAL PLANT SCIENCE RESEARC TOT	1 1 2 2 1 1 2 1 5	1.1 1.2 1.1 1.4 0.0 0.0 0.0 0.0 0.0	* 81456 * 55552 * 35806 * 64498 * C * 0 * 11661 * 167516	* * * * * * * * * * * * *	100865 64077 41414 64498 0 0 0 0 0 14657 184646	* * * * * * * * * * * * * * * * * * * *	81456 55552 35896 64498 0 0 0 0 11841 167696	* * * * * * * * *	100865 64077 41414 64498 0 0 0 0 0 14857 184846	* * * * * * * * * * * * * * * * * * * *	0.0 0.0 0.0 1.4 0.0 0.0 0.0 0.0 0.0 0.0	* * * * * * * * * * * * * * * * * * * *	0 0 64498 0 0 0 0 0 0	* *****
MARKET QUALITY RESEAR REL MARKET QUALITY RESEAR DEL MARKET QUALITY RESEAR IND MARKET QUALITY RESEAR IND MARKET QUALITY RESEAR NE MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TEX MARKET QUALITY RESEAR TOT	14 1 4 1 3 8 31	0.0 2.3 0.0 0.9 2.2	* 195299 * C * 117682 * 18000 * 27524 * 65816 * 424321	* * * *	238035 0 143526 21953 33568 78141 515223	* * * * * *	195299 0 117682 18000 27524 65816 424321	* * * * *	238035 0 143526 21953 33568 78141 515223	* * * * * *	0.0 0.0 0.0 0.0 0.0 0.0	* * * * *	0 0 0 0 0 9700 9700	* * * * * * *
FASTERN UTILIZATION R BEL FASTERN UTILIZATION R CAL EASTERN UTILIZATION R OC EASTERN UTILIZATION R PA EASTERN UTILIZATION R TOT	4 3 6 3 16	6.3 0.7	* 179387 * 0 * 225694 * 2C307 * 425388	* * *	216244 0 270857 23799 510900	* * *	179387 0 225694 20307 425388	* * *	216244 0 270857 23799 510900	* * *	0.0 0.0 0.0 0.0	* * *	0 0 0	* * *
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	15 15		* 594038 * 594038	*	726445 726445	*	594038 594038	*	726445 726445	*	0.0	*	0	*
SOUTHERN UTILIZATION LA SOUTHERN UTILIZATION MAS SOUTHERN UTILIZATION TOT	10 1 11	0.0	* 516874 * 0 * 516874	*	647808 0 647808	*	516874 0 516874	*	647808 0 647808	*	0.0 0.0	*	0 0 0	*
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R ILL WESTERN UTILIZATION R WN WESTERN UTILIZATION R TOT	9 1 1 11	0.0 0.4	* 636758 * 0 * 15923 * 652681	*	751242 0 18933 770175	* * *	636758 0 15923 652681	* * *	751242 0 18933 770175	* * *	0.0 0.0 0.0	* * *	0 0 0	* * *
VETERINARY SCIENCE RE GA VETERINARY SCIENCE RE MIN VETERINARY SCIENCE RE TOT SUBTOT ARS	1 1 2 107	0.0	* 55013 * 43700 * 98713 * 3076880	* *	62664 49778 112442 3704525	* * *	55013 43700 98713 3077060	* *	62664 49778 112442 3704725	* * *	0.0 0.0 0.0 1.6	* * *	0 0 0 74198	* * *
CSRS SPECIAL GRANTS MD CSRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0	* 54530 * 54530 * 54530	*	54530 54530 54530	* *	54530 54530 54530	*	54530 54530 54530	*	0.0 0.0 0.0	*	54530 54530 54530	*
NATIONAL TOTAL USDA	108	82.8	* 3131410	*	3759055	*	3131590	*	3759255	*	1.6	*	128728	*
NAT TOT USDA-SAES-ETC	239	114.8	* 3314864	*	3942510	*	4566803	*	5194468	*	*	*	*	*

703 FOOD CONSUMP HABITS

TABLE IB BY RPA		703	FOOD CONSU	MP HAB	ITS									
PERFORMING ORGANIZATION	NO OF PPOJ	SCIENTIST MAN-YEARS 1970 1971	REG FE NET TO 1970		(CSRS ADMS GROS 1970 M		NET TO 1970		FUNDS GROSS 1970 MI	971	USDA CO SMY 1973 1	971	FUNDS ALI	
	FF 0 3	1910 1911	1910	112711	1910	1711	1910	WI 711	1977 191	/ 1	1770 1	711	1470 11	1 7 / 1
MASSACHUSETTS SAES	1	0.0 *	c	*	e	*	С	*	o	*		*	С	*
MARYLAND SAES	ī	C.3 *	5512	*	5512	*	5616		5616		*	*	Č	*
NEW JERSEY SAES	1	0.0 *	0	*	ŋ	*	Ç	*	c	*	*	*	c	
NY-CORNELL SAES	2	C.4 *	1951	*	1951	*	13412	*	13412	*	*	*	0	*
PENNSYLVANIA SAES	1	2.1 *	40134	. *	40134	*	59378	*	69378	*	*	*	0	*
RHODE ISLAND SAES	2	0.0 *	1484	*	1484	*	1484	*	1484	*	*	*	ŗ	*
VERMONT SAES	1	0.9 . *	0	*	0	*	ŋ	*	Ċ	*	*	*	0	*
SUBTOT REG 1 NORTHEAST	9	2.8 *	49081	*	49081	*	89890	*	89890	*	*	*	С	*
ALABAMA SAES	2	0.2 *	9194	*	9194	*	12672	*	12672	*	*	*	c	*
ARKANSAS SAES	1	0.1 *	833		833	*	843	*	843	*	*	*	О	*
GEORGIA SAES	1	0.0 *	. с	*	0	*	1270	*	1270	*	* .	*	c	, *
PUERTO RICO SAES	1	C.O. *	0:	*		*	29	*		*	*	*	£	* : *
SOUTH CAROLINA SAES	2	0.1 : *	1599		1599	*	2149	*	2149	*	*	*	- c	*
TEXAS SAES	3	C+3 *	22906	*	22906	*	24562	*	24562	*	*	*	516	*
VIRGINIA SAES	2	0.3 *	Ç	*	0	*	10452	*	10452	*	*	*	C	*
FT. VALLEY COL OCI	1	0.4 *	C	*	C		12291	*	12291	*	*	*	7291	*
TENN AEM IND OCI	. 1	C.O *	0		0		C		C		*		C	*
SUBTOT REG 2 SOUTHERN	14	1.3 *	34532		34532	*	64237		64237	*	*	*	7806	•
ALASKA SAES	1	C.4 *	3896		3896	*	3896	*	3896	*	*	*	C	*
INDIANA SAES	2	0.2 *	217		217	*	13664	*	13664	*	*	*	Ç	*
IOWA SAES	1	C.O *	0		С	*	1908	*	1908	*	*	*	. 0	*
KANSAS SAES	4	1.1 *	C		. 0	*	32559	*	32559	*	*	*	С	*
MINNESOTA SAES	4	0.6 *	6072		6072	*	18909	*	18909	*	*	*	Ç	*
MISSOURI SAES	3	0.2 *	3557		3557	*	13145	*	13145	*	*	*	Ċ	*
NERRASKA SAES	1	0.1 *	1097		1097	*	2031	*	2031	*	*	*	ç	*
SUBTOT REG 3 NORTH CENT	16	2.6 *	14839	*	14839	*	86111	*	86111	*	*	*	û	*
AR I ZONA SAES	1	0.0 *	0		0	*	1171	*	1171	*	*	*	С	*
CALIFORNIA SAES	6	1.8 *	1500	*	1500	*	63290	*	63290	*	*	*	C	*
HAWAII SAES	1	0.0 *	e	*	0	*	0	*	0	*	*	*	С	*
MONTANA SAES	1	0.2 *	2200		2200	*	2903	*	2903	*	*	*	c	*
NEVADA SAES	1	0.1 *	10616		10616	*	14363	*	14363	*	*	*	0	*
NEW MEXICO SAES	3	0.2 *	1730		1730	*	4063	. *	4063	*	*	*	c	*
SUBTOT REG 4 WESTERN	13	2.2 *	16045	*	16045	*	85789	*	85789	*	*	*	c	*
NAT TOT SAES-FRSTY-OCI	52	8.9 *	114496	*	114496	.*	326027	*	326027	*	*	*	7806	*
CONSUMER AND FOOD ECO BEL	5	11.4 *	419468		567668		419468		567668		0.0		c	*
CONSUMER AND FOOD ECO HAW	í	0.0 *	41,400		0		41,400		0		C.0		0	
CONSUMER AND FOOD ECO KAN	i	0.0 *	č	*	Č	*	ő		ŏ	*	0.0	*	ů	*
CONSUMER AND FOOD ECO LA	i	C.3 *	8000		10826		8000		10826		3.0		ő	
CONSUMER AND FOOD ECO MIS	i	0.0 *	6	*	10020	*	000		10020	*	0.0		č	*
CONSUMER AND FOOD ECO NY	i	1.9 *	84000	*	84000	*	84000	*	84000	*	0.0	*	ñ	*
CONSUMER AND FOOD ECO PA	2	C.6 *	27000		27000	*	27000	*	27000	*	0.0		č	*
CONSUMER AND FOOD ECO WIS	ī	C.O *	0	*	0	*	0	*	0	*	0.0	*	ō	*
CONSUMER AND FOOD ECO TOT	13	14.2 *	538468		689494	*	538468	*	689494	*	0.0	*	ě	*
SUBTOT ARS	13	14.2 *	538468		689494	*	538468	*	689494	*	0. 0	*	Č	*
CERC CRECIAL CRANTS TEN		0.0 *	1025/		1025/	_	1025/	*	1025/	*	0.0	_	19256	_
CSRS SPECIAL GRANTS TEN	1	•••	19256 19256		19256 19256	- :	19256 19256		19256 19256	:	0.0		19256	Ī
CSRS SPECIAL GRANTS TOT SURTOT CSRS	1 1	0.0 * 0.0 *	19256		19256		19256	:	19256		0.0 0.0		19256	-
	٠			-	17230	-	1,230	-	17230	•	0.0	•	1,2,0	
ECONOMIC DEVELOPMENT TOT	1 1	0.0 * 0.0 *	0	*	0	*	o 0	*	0	*	0.0	*	0	*
20010-110 021120111211	•		•				•		•		•••		•	
ECONOMIC AND STATISTI DC	1	0.8 *	26890	*	26890	*	2689C		2689C	*	0.0		G	*
ECONOMIC AND STATISTE TOT	i	0.8 *	26890		26890	*	26890	*	26890	*	0.0	*	č	*
MARKETING ECONOMICS D DC	3	4.6 *	193345		193345	*	193345		193345	*	0.0	*	0	*
MARKETING ECONOMICS D LA	í	0.5 *	7500		7500	*	7500	*	7500		0.0	*	č	*
MARKETING ECONOMICS D TOT	4	5.1 *	200845		200845	*	200845	*	200845	*	0.0	*	ō	*
SUBTOT FRS	6	5.9 *	227735		227735	*	227735	*	227735	*	0.0	*	0	*
NATIONAL TOTAL USDA	20	20.1 *	785459		936485	*	785459	*	936485	*	0.0	*	19256	
		_										_		_
NAT TOT USDA-SAES-ETC	72	29.0	899955	*	1050981	-	1092230	*	1243254	*		*		7
		29.U	877755		1020281		1045536		1243256		-		-	

TABLE IB BY RPA			704 F	OCD PREPARAT	TION											
PERFORMING ORGANIZATION	NO OF PROJ	SC 1E N 1 MAN- YE 1970 1	ARS	REG FED A NET TO PE 1970 MI			MSTRD) OSS M1971	NET TO		FUNDS GRO 1970	SS M1971	USDA SM 1970		CA WITH		D
40V 470004 5455		0.0		•	_	•		•		•	_		_			*
CON-STORRS SAES MARYLAND SAES	1 2	0.0	*	8562	*	0 8562	*	0 11393	*	0 11393			*	9)	*
NEW JERSEY SAFS	2	0.0	Ī	0.05	- :	0.002		16053	*	16053			Ξ	č		
NY-CORNELL SAES	2	C.7	*	3646		3646		19862		19862					5	*
SUBTOT REG 1 NORTHEAST	7	1.1	*	12208	*	12208		47308	*	47308	*	*	*		ő	*
ALABAMA SAES	1	0.2	*	6067	*	6067		16972	*	16972				,)	*
GEORGIA SAES	i	c.5	*	0.00	*	000.	*	1905	*	1905		*		6		*
MISSISSIPPI SAES	3	0.5	*	12796	*	12796	*	23396		23396		*		Č		*
PUERTO RICO SAES	7	0.5	*	12.70	*	121.70	*	5002	*	5002	*	*			5	
TENNESSEE SAES	ż	0.3	*	10785	*	10785	*	17867	*	17867		*	*		5	*
TEXAS SAFS	i	0.4		8332		8332		8378	*	8378			*		,	*
VIRGINIA SAES	i	0.5	*	19856		19856		27847		27847	*	*	*	è		*
SUNTOT REG 2 SOUTHERN	16	2.4	*	57835	*	57835		101366	*	101366	*	*	*	Ċ		*
ILLINOIS SAES	8	2.5	*	31700	*	31700	*	170356		170356	*					•
INDIANA SAES	ī	0.0	*	· · · · ·	*	0	*	0		0	*	*	*		5	*
KANSAS SAES	8	0.9	*	13470	*	13470	*	67322	*	67322	*	*	. *		5	*
MICHIGAN SAES	5	1.7	*	7924	*	7924	*	40572	*	40572		*	*	Č	5	*
MISSOURI SAES	4	0.0	*	5094	*	5094	*	10962	*	10962		*	*		5	*
NEBRASKA SAES	3	1.5	*	6885	*	6885		24896	*	24896	*	*		ò	5	*
WISCONSIN SAES	í	0.4	*	4773	*	4773		10265	*	10265		*	*	Ċ	5	*
SUBTOT REG 3 NORTH CENT	30	7.1	*	69845	*	69845	*	324373	*	324373	*	*	*	Č	5	*
HAWAII SAES	1	0.0	*	c	*	0	*	0	*	0		*	*	(9	*
IDAHO SAES	ī	0.0	*	0	*	c	*	0		0	*	*	*	(3	*
SUBTOT REG 4 WESTERN	2	0.0	*	e	*	c	*	0	*	0	*	*	*	()	*
NAT TOT SAES-FRSTY-OCI	55	10.5	*	139888	*	139888	*	473047	*	473047	*	*	*	(5	*
CONSUMER AND FOOD FOO BEL	3	3.3	*	69024	*	93410	*	175518	*	214069	*	0.0		()	*
CONSUMER AND FOOD ECO TOT	3	3.3	*	69024	*	93410	*	175518	*	214069	*	0.0	*	(9	*
HUMAN NUTRITION RESEA BEL	1	0.2	*	11554	*	14102	*	11554	*	14102	*	0.0	*		0	*
HUMAN NUTRITION RESEA ILL	1	0.0	*	C	*	0	*	2	*	0	*	0.0	*		5	*
HUMAN NUTRITION RESEA MO	1	0.0	*	0	*	0	*	o	*	0	*	0.0	*)	*
HUMAN NUTRITION RESEA TOT	3	0.2	*	11554	*	14102		11554	*	14102	*	0.0	*		2	*
SURTOT ARS	6	3.5	*	80578	*	107512	*	187072	*	228171	*	0.0	*	(3	*
NATIONAL TOTAL USDA	6	3.5	* "	80578	*	107512	*	187072	. •	228171	*	0.0	*	(0	*
NAT TOT USDA-SAES-ETC	61				*		*		*		*		*			*
		14.0		220466		247400		660119		701218		*		*		

TABLE IB BY	RPA			705 C	LOTH AND	TEXTL	CARE									
PERFORMING ORGANIZATIO		NO OF		NTIST YEARS	REG FE NET TO		CSRS AD	MSTRD) OSS	NET TO		FUNDS GR	oss		CON GT	CA WITH FUNDS AL	
		PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971		1971
DELAWARE	SAES	1	0.1		303		303		303	*	303	*	*		c	*
NY-CORNELL	SAES	7	2.7		22471		22471	*	66944		66944		*	•	č	*
PENNSYLVANIA	SAES	2	0.0	*	5803		5803	*	7419	*	7419				c	*
RHODE ISLAND	SAES	1	1.1	*	8991	*	8991	*	10715	*	10715	*	*		c	*
VFRMONT	SAES	1	0.0	*	924	*	924	*	924		924	. *	*		C	*
SUBTOT REG 1 NOR	THEAST	12	3.9	*	38492	*	38492	*	86305	*	86305	*	*		0	*
ALABAMA	SAES	1	0.6		11755		11755	*	19472	*	19472		*		0	
LOUISANA	SAES	3	0.9	*	7663	*	7663	*	21376		21376			*	ŏ	
NORTH CAROLINA	SAES	1	0.2	*	6503	*	6503	*	8915		8915	*			o	
OK L AHOMA	SAES	- 1	0.6	*	11043	*	11043	*	11713	*	11713	*	*	*	Ö	
SOUTH CAROLINA	SAES	1	0.2	*	0	*	0	*	9244	*	9244	. *	*	*	ō	
TENNESSEE	SAES	1	0.2	*	8500	*	8500	*	13003		13003		*	*	ō	*
TEXAS	SAES	1	0.0	*	2949	*	2949	*	9688		9688		*	*	Ğ	*
VIRGINIA	SAES	1	0.3	*	0	*	- 0	*	11046	*	11046	. *	*		ō	
SUBTOT REG 2 SOL	JTHERN	10	3.0	*	48413	*	48413	*	104457	*	104457	*	*	*	Ċ	*
ILL INDIS	SAES	1	C.3		9896		9896	*	26612		26612				0	
INDIANA	SAES	1	0.0	*	4226		4226	*	7927	*	7927				ŏ	
IOWA	SAES	3	0.5	*	0	*	- 0	*	17139		17139		*	*	c	. *
KANSAS	SAES	4	0.9	*	C	*	o	*	22468	*	22468		*	*	č	*
MINNESOTA	SAES	4	0.7	*	14018	*	14018	*	26996		26996	. *	*	*	č	*
MISSOURI	SAES	3	0.2	*	3611	*	3611		12784		12784	. *	*	*	Ō	*
NEBRASKA	SAES	4	0.9	*	1616	*	1616		17176	*	17176	. +			Č	*
OHIO	SAES	2	0.3		7011	*	7011	*	14300		14300		*	*	Č	
SOUTH DAKTTA	SAES	5	2.0	*	17393	*	17393	*	31892		31892		*	*	0	
WISCONSIN	SAES	2	0.3	*	4932	*	4932	*	12336	*	12336	. *	*	*	C	
SUBTOT REG 3 NOR	TH CENT	29	6.0	*	62703	*	62703		189629	*	189629	• •	*	*	0	*
ARIZONA	SAES	2	0.3		2500	*	2500		8821	*	8821				0.	
CALIFORNIA	SAES	3	1.4	*	9506	*	9506	*	87986		87986	*	*	*	11991	*
COL OR ADO	SAES	1	0.3	*	6803	*	68C3	*	7500	*	7500	*	*	*	G	*
HAWAI I	SAES	1	C.O	*	4339	*	4339	*	5064	*	5064	. *	*	*	C	
NEVADA	SAES	2	0.6	*	1808	*	1808	*	12669		12669	. *	*	*	0	
	SAES	1	0.4	*	4244		4244	*	8135	*	8135	. *	*	*	0	*
SUBTOT REG 4 WES	TERN	10	3.0	*	29200	*	29200	*	130175	*	130175	*	*	*	11991	
NAT TOT SAES-FR	STY-OCI	61	15.9	*	178808	*	178808	*	510566	*	510566		*	*	11991	
SOUTHERN UTILIZAT	ION ALA	2	0.0	*	0	*	o	*	o				0.0		0	*
SOUTHERN UTILIZAT	TON CAL	1	0.0	*	c		c	*	Č	*	ò		0.0		ă	*
SOUTHERN UTILIZAT	ION MAS	ī	0.0	*	ō		ŏ	*	ē		ō		0.0		Ğ	*
SOUTHERN UTILIZAT	ION TEN	1	1.0	*	81344	*	109711	*	81344		109711		0.0		ŏ	*
SOUTHERN UTILIZAT	ION TEX	1	0.5		23245	*	23245	*	23245	*	23245		0.0		ō	*
SOUTHERN UTILIZAT	ION WIS	1	1.6		79326	*	79326	*	79326		79326		0.0		ō	*
SOUTHERN UTILIZAT	ION TOT	7	3.1	*	183915	*	212282		183915	*	212282		0.0	*	ō	
SUBTOT ARS		7	3.1	*	183915	*	212282		183915	*	212282		0.0	*	Ċ	*
NATIONAL TOTAL	USDA	7	3.1	*	183915	*	212282	*	183915	*	212282	*	0.0	•	٥	*

TABLE IB	BY RPA			706 C	ONTR INSECT	S AFF	MAN									
PERFORM	ING	NO	SC 1EN		REG FED	APPR	(CSRS ADMS	TRD		TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
DRGANIZA	TION	OF	MAN-Y		NET TO F		GROS		NET TO		GROSS		SMY		FUNDS AL	
		PROJ	1970	1971	197C	11971	1970	11971	1970	M1971	1970 M	1971	1970	1971	1970 M	1971
CON-NEW HAVEN	SAES	6	2.2		31035		31035		71659		71659				0	
DELAWARE	SAES	2	1.2		7960		7960		34493		34493		•		ŏ	
MASSACHUSETTS	SAES	ĩ	C.4	*	12791		12791	*	19791		19791				ō	
MARYL AND	SAES	4	1.0		0		C		64246		64246				5715	
MAINE	SAES	1	0.5	*	4995		4995	*	8894		8894				1548	
NEW JERSEY	SAES	6	4.0		6029		6029		137460		137460				C	
NY-CORNELL	SAES	5	1.5	*	16744		16744		94314		94314				2576	
NY-GENEVA	SAES	1	C.1		Ċ		0		2498		2498				C	
PENNSYLVANIA	SAES	3	0.1	*	1287		1287		4956		4956				č	
SUBTOT PEG 1	NORTHEAST	29	10.9	*	80840		80840		438309		438309	*			9839	
		_														
AL ABAMA ARK ANSAS	SAES	2	Ç.1	*	1975	*	1975	*	7751	*	7751	*	*	*	0	*
FLORIDA	SAES SAES	3 2	1.2	:	6795 C	:	6795 0	:	22062	:	22062				0	
			0.5	•	_		•	•	27755		27755				955	
GF D R G I A	SAFS	2	0.3		3250		3250		7336		7336				O	
LOUISANA NORTH CAPOLINA	SAES SAES	1	C.6	•	- 0		C		20330		20330		•		Ç	
OKLAHOMA	SAES	6	2.0		5487 0		5487		63244		63244		•		c	
			0.4	- :	•		0		18490		18490				0	
SOUTH CAROLINA TENNESSEE	SAES	1	0.2		3914 9516		3914 9516	:	4807		4807		•		, c	
TEXAS	SAES	1 1	0.3 C.2			•		:	10085	:	10085	•	•	•	0	•
VIRGINIA	SAES	2	0.9	Ξ.	3350 11908	I	3350 11908	:	4652	:	4652		:		Ö	
SUBTOT REG 2		23	6.7		46194	·	46194	:	66637 253148		66637 253148	:	:		955	
300101 410 2	30011112.814	23	0.1	•	40174	•	40174	•	233140	-	233140	•	-	•	400	•
INDIANA	SAES	4	0.2		62		62		5631		5631		*		0	
IOWA	SAES	4	C.1		ō		ō		10705		10705	*			1030	
KANSAS	SAES	2	0.0		0	*	C		11874	*	11874		*		ō	
MICHIGAN	SAES	1	0.1		480		480		780		780				ō	
MINNESOTA	SAES	1	0.1	*	0		0		5641		5641			*	Ó	
MISSOURI	SAES	1	0.0		c		0	*	. 0	*	0				C	
WISCONSIN	SAES	/ 3	0.7		0		٥	*	18166		18166				0	
SURTOT REG 3	NORTH CENT	16	1.1	*	541	*	541		52797		52797		*	*	1030	
		_			••••								_		_	
ARIZONA CALIFORNIA	SAES	2 13	C.2	- :	2196		2196	*	6609	*	6609				20.0	
HAWAII	SAES	2	7.1 0.3		10000 2400		10000 2400	:	342739 20233	:	342739		:	:	2912	
IDAHO	SAES	í	0.2		2400	- :	2400			:	20233	Ξ	Ξ	- :	0 32	•
MONTANA	SAES	i	0.2	- :	ŏ	- :	č		4854		4854	Ξ	Ξ.			•
OREGON	SAFS	i	C.1		ő		o	:	1599 961	:	1599 961	:		:	0	•
WASHINGTON	SAFS	i	0.0		ő		Ö		2409		2409	:		:	Č	- :
SUBTOT REG 4		21	8.1		14596		14596		379403		379403			·	2944	- :
300101		• •		-	. 4,7,70		14370	-	3.,403	-	317403				-,,,	
NAT TOT SAES	-FRSTY-OCI	89	26.8	*	142171	*	142171		1123657		1123657	*	*	*	14768	
ENT CMOLOGY RES	EARCH CAL	3	1 2		52288		66219		52528		44474		0.0		0	
ENTOMOLOGY PES		14	1.2	:	811249	:	987040	:	1010180		66476 1199310	:	0.7		35000	
ENT CHOLOGY RES		3	21.7	:			12000		12000	:		- :		:		:
ENTOMOLOGY RES		3			12000	- :	97395	•	82901		12000	:	0.2		12000	
ENTOMOLOGY RES		-	2.3	:	829C1 64422		79083	-	64422	:	97395 79083	- :	0.3	:	16500	
ENT CMOLOGY RES		1	0.3	- :	13000	-	13000		13000	:	13000	:	0.0	_ :	13000	
ENTOMOLOGY RES		i	0.0		13000		13000		13000	:	13000		0.0	- :	13000	
ENTOMOLOGY RES		2	0.1	:	2535	:	2535	-	2535	:	2535	:	0.1	:	2535	
ENTOMOLOGY RES		30	27.7		1038395		1257271		1237566	Ξ	1469799	:	1.6	I	79035	
SUBTOT ARS	CAPUR IUI	30	27.7	:	1038395	*	1257271		1237566	ī	1469799	:	1.6	Ī	79035	
JUDIU MES		30	21.1	-	1030373	•	1631611	•	1531300	•	*407177	-	1.0	•	1 70 33	-
NATIONAL TOT	AL USDA	3C	27.7		1038395		1257271		1237566	*	1469799		1.6		790 35	
*** ***																_
NAT TOT USD	A-SAES-ETC	119		*	11005//	*	1200//2	•	2202100	*	2514422	*	_	*		*

					•										
TABLE IB BY RPA			707 T	RANS ANI	ML MAN	DIS									
PERFORMING ORGANIZATION	NO OF	SC LEN	ARS	NET TO	PROJ		oss	NET TO	PROJ		oss	SI	CON GT	FUNDS: A	
	PROJ	1970	1971	1970	M1971	1970	M1971	1970	M1971	197C	M1971	1970	1 971	1970	M1 971
MASSACHUSETTS SAES	1	0.4	*	0		0		11771		11771				6.71	*
MAINE SAES	1	0.2	*	2441		2441	*	3218	*	3218	*	*	*	0	*
NEW JERSEY SAES	1	0.1	*	630	*	630	*	3324	*	3324	*	*	*	ა ი	. *
NY-CORNELL SAES	1	0.6	*	0	*	0	*	33163		33163	*	*	*	0	*
PENNSYLVANIA SAES	1	0.4	*	9221	*	9221		11724	*	11724		*	*	c	*
SUBTOT REG 1 NORTHEAST	5	1.7	*	12292	*	12292	*	63199	*	63199	*	*		671	*
FLORIDA SAES	1	0.1	*	o		0		4295		4295				54.0	*
KENTUCKY SAES	1	0.1	*	1000		1200		1696		1696	*			3	*
MISSISSIPPI SAES	1	0.6	*	11076	*	11076		13076		13076	*	*	*		*
NORTH CAROLINA SAES	1	0.1		0		0	*	3040		3040	*	*	*	0	*
TEXAS SAES	1	2.1	*	.0		0	*	67347	*	67347		*	*	· · 0	*
VIRGINIA SAES	1	2.9	*	12494		12494	*	219538	*	219538				- 0	
SUBTOT REG 2 SOUTHERN	. 6	5.9	*	24570	*	24570	*	308992	*	308992	*	*	*	. 0	*
IOWA SAES	1	0.3		0		0		15450		15450				٠.0	* *
KANSAS SAES	3	0.5	*	.0	*	0	*	17876		17876	*	*	*	C	* · · ·
MICHIGAN SAES	2	0.4	*	5587	*	5587	*	57931		57931	*		*	39978	*
WISCONSIN SAES	4	1.6	*	- 0		C	*	114316		114316		*	*	0	
SUBTOT REG 3 NORTH CENT	10	2.8	*	5587	*	5587	*	205572	*	205572	*	*	. *	39978	*
ARIZONA SAES	2	1.2		1663	*	1663		50838		50838				0	
CALIFORNIA SAES	3	1.0	*	4542	*	4542	*	39314		39314		*	*	· · · · · 0	*
HAWAII SAES	1	0.0	*	0		. 0	*	3670	*	3670		*	*	С	*
SUBTOT REG 4 WESTERN	6	2.2	*	6204	*	6294	*	93822	*	93822	*	*	*	. 6	*
NAT TOT SAES-FRSTY-OCI	27	12.6	*	48652		48652	*	671584	•	671584	*	*	•	40649	*
VETERINARY SCIENCE RE BEL	1	2.6	*	156894		178779		156894		178779		0.0		· · c	•
VETERINARY SCIENCE RE TOT	1	2.6	*	156894	*	178779		156894	*	178779	. *	0.0	*	C	*
SURTOT ARS	1	2.6	*	156894	*	178779	*	156894	*	178779	*	C.O		^	*
NATIONAL TOTAL USDA	• 1	2.6	•	156894	•	178779	*	156894	*	178779	*	0.0		0	*
NAT TOT USDA-SAES-ETC	28				*				*				*	1 11	*
		15.2		205546		227431		828478		850363		*			

TABLE IB BY RPA			708 H	IUMAN NUTR	ITION										
PERFORMING ORGANIZATION	NO OF PROJ		NTIST YEARS 1971	REG FE Net to 1970		(CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GROS 1970 M	S 1971	USDA (SM) 1970		CA WITH FUNDS AL 1970 M	
CON-STORRS SAES	3	0.1	*	5149	*	5149	*	5149	*	5149		*		0	*
DELAWARE SAES	3	0.5	*	8346		8346		17192		17192	*	*	* .	0	*
MARYLAND SAES MAINE SAES	3	0.1 C.8		3408 17421		3408 17421		7168 30271	*	7168 30271	*		*	ő	*
NEW HAMPSHIRE SAES	2	1.5		28705		28705	*	41268		41268	*	*	*	0	*
NEW JERSEY SAES NY-CORNELL SAES	15 13	2.1 4.1	*	30208 37277		30208 37277		131212 205911	*	131212 205911	*	*	. *	0	*
NY-GENEVA SAES	3	0.5	*	3749		3749		35249		35249	*	*	*	905	
PENNSYLVANIA SAES	2	0.7	*	32303		32303		33954	*	33954	*	*	*	0	*
RHODE ISLAND SAES	4	2.3	*	24681	*	24681		38248		38248	*	*	*	0	*
VERMONT SAES WEST VIRGINIA SAES	î	2.7 0.5		27093 22471	*	27093 22471		52537 22471	*	52537 22471	Ŧ		*	0.	Ŧ
SUBTOT REG 1 NORTHEAST	59	15.8		240811	*	240811		620629	*	620629	*	*	*	905	*
AL ABAMA SAES	3	1.0		15102		15102		26903		26903				0	
ARKANSAS SAES	7	1.5		10872		10872		70047	*	70047	*	*	*	Ö	*
FLORIDA SAES	6	3.2	*	10994		10994		127972	*	127972	*	*	*	0	. *
GEORGIA SAES KENTUCKY SAES	2	1.0		23859 13925		23859 13925		27493 31169		27493 31169		*	*	0	*
LOUISANA SAES	9	1.4		17490		17490		51806		51806	*	*	*	6194	*
MISSISSIPPI SAES	1	0.9		16714		16714		24714	*	24714	*	. *	. *	o	*
NORTH CAROLINA SAES OKLAHOMA SAES	1 2	0.0 0.1		3888	*	3888 0		9491 11471	*	9491 11471	*	*	*	0	*
PUERTO RICO SAES	í	0.1	*	14960	*	14960		14960	*	14960	*	¥	*	Č	*
SOUTH CAROLINA SAES	. 6	1.3	*	21088		21088		43673		43673	*	*	*	0	*
TENNESSEE SAES TEXAS SAES	6 7	3.6 1.5		28591 3518		28591 3518		77719 160484		77719 160484	*	*	*	0	*
VIRGINIA SAES	ıí	3.3		43909		43909		114902		114902	*	*	*	ő	*
FT. VALLEY COL OCI	2	2.0	*	c	*	. 0	*	28501	*	28 50 1	*	*	*	13501	*
KY STATE COLL OCI AG TECH NC. OCI	7	1.3		0	*	0	*	22100 3946		22100 3946	*	*	*	18100 3946	*
AG TECH NC. DCI SUBTOT REG 2 SOUTHERN	77	23.5		224911	*	224911		847350		847350	÷	÷	÷	41740	*
ILL INDIS SAES	15	7.1		46686		46686		413902		413902 134714	*	*	*	0	*
INDIANA SAES IOWA SAES	9 8	2.9 2.6		7775 11370		7775 11370		134714 136240		134714	•	:		0 61 32	. *
KANSAS SAES	4	0.5	*	1353	*	1353		15859		15859	*	*	*.,	. 0	*
MICHIGAN SAES	10	2.6		4115		4115		155800	*	155800 106031	*	*	*	4512	*
MINNESOTA SAES MISSOURI SAES	8 8	3.4 0.6		47338 17304		47338 17304		106031 87458		87458	÷	*	÷	0 12039	
NORTH DAKOTA SAES	ĭ	C.0	*	c	*	0		0	*	0	*	*	*	0	*
NEBRASKA SAES	6	2.0	*	29747		29747		83236		83236	*	*	*	c	*
OHIO SAES SOUTH DAKOTA SAES	2	0.8 1.3		22820 5596		22820 5596		53074 16877		53074 16877	*	*	*	0	*
WISCONSIN SAES	1Ć	3.1	*	34071	*	34071		237431		237431	*	*	*	ŏ	*
SUBTOT REG 3 NORTH CENT	86	26.8	*	228174	*	228174	. *	1440621		1440621	*	*	*	22683	*
ARIZONA SAFS	4	1.6		9489		9489		34601		34601				0	
CALIFORNIA SAES	28	15.4		16400	*	16400		1162432		1162432	*		*	64912	*
COLORADO SAES	4	0.9	*	18734	*	18734		20667	*	20667	*	*	*	0	*
HAWAII SAES IDAHO SAES	9	4.4	*	23635	*	23635		151794		151794	*	*	*	0	*
IDAHO SAES Montana saes	3	1.0	÷	4919 15019		4919 15019		10707 38346		10707 38346	•	:	:	0	
NEVADA SAES	2	0.0	*	0	*	0	*	C	*	0	*	*	*	ō	*
NEW MEXICO SAES	1 5	0.3		0 42724	*	43734	*	8858		8858	*	*	*	0	*
OREGON SAES Utah saes	3	2.8 1.3		24912		42724 24912		89632 26883		89632 26883		*		0	*
WASHINGTON SAES	4	2.1	*	43169		43169		81400		81400	*	*	*	ŏ	
WYOMING SAES	2	2.4	*	57858		57858		71841	*	71841	*	*	*	0	*
SUBTOT REG 4 WESTERN	66	33.3	•	256859	•	256859	•	1697161	•	1697161	•	•	•	64912	•
NAT TOT SAES-FRSTY-OCI	288	99.5	*	950755	*	950755		4605761	*	4605761	*	*	*	130240	*
CONCLUMES AND FOOD ECO BEL	۰	10.3		202472	*	397158	_	202472	_	207150	*			•	
CONSUMER AND FOOD ECO BEL CONSUMER AND FOOD ECO GA	8	10.2 1.0		293473 79148		107111		293473 79148	*	397158 107111	*	0.0	*	0	*
CONSUMER AND FOOD ECO NEB	1	0.0		0	*	0	*	0	*	0	*	0.0	*	C	*
CONSUMER AND FOOD ECO VA	3 15	2.1 13.3	*	88930 461551	*	88930 593199		88930 461551	*	88930 593199	*	2.1	*	88930 88930	*
	.,		-		•			701771	•	273177	•	2.1	-	00730	-
HUMAN NUTRITION RESEA BEL	21	30.5	*	1815307	*	2208208		1815307	*	2208208	*	0.0	*	0	*
HUMAN NUTRITION RESEA ALA HUMAN NUTRITION RESEA CAL	1	0.0	*	C 0	*	0		0	*	0	*	0.0	*	0	*
HUMAN NUTRITION RESEA CON	i	0.0	*	ŏ		ő		ő	*	ŏ	*	0.0	*	ŏ	*
HUMAN NUTRITION RESEA KY	1	0.0	*	0	*	0		0	*	0	*	0.0	*	0	*
HUMAN NUTRITION RESEA MD HUMAN NUTRITION RESEA MAS	3	C.4 1.5	•	28584 104992		28 610 104992		28584 104992		28610 104992	*	0.0		0	*
HUMAN NUTRITION RESEA NEB	i	0.0	*	0	*	0	*	0	*	2047/2	*	0.0	*	ŏ	*
HUMAN NUTRITION RESEA NY	2	0.0	*	20000		23805		20000		23805	*	0.0	*	. 0	*
HUMAN NUTRITION RESEA ND HUMAN NUTRITION RESEA VT	1	1.0 C.0	*	253322 0	*	284341 0	*	253322	*	284341 0	*	0.0	*	0	. *
HUMAN NUTRITION RESEA VA	2	0.0	*	8000	*	8420	*	8000		8420	*	0.0	*	0	÷
HUMAN NUTRITION RESEA WN	2	1.2	*	127477		131244		127477	*	131244	*	0.0	*	ŏ	*
HUMAN NUTRITION RESEA WIS	1	0.0	*	0		0		0	*	0	*	0.0	*	0	*
HUMAN NUTRITION RESEA TOT	42	34.6	*	2357682	*	2789620	*	2357682	*	2789620	*	0.0	*	0	*
NORTHERN UTILIZATION ILL	8	6.7	*	263131		321782	*	263131	*	321782	*	0.0	*	0	*
NORTHERN UTILIZATION TOT	8	6.7		263131	*	321782	*	263131	*	321782	*	0.0	*	Ō	*
SUBTOT ARS	65	54.6	*	3082364	*	3704601	*	3082364	*	3704601	*	2.1	*	88930	*
CSRS SPECIAL GRANTS KY	2	0.0	*	19080	*	19080	*	19080	*	19080	*	0.0	*	19080	*
CSRS SPECIAL GRANTS: TOT	2	0.0	*	19080	*	19080	*	19080	*	19080	*	0.0	*	19080	*
SUBTOT CSPS	2	0.0	*	19080	*	19080	*	19080	*	19080	*	0.0	*	19080	*
NATIONAL TOTAL USDA	67	54.6	*	3101444	*	3723681	*	3101444	*	3723681	*	2.1	*	108010	*
											1				•
NAT TOT USDA-SAES-ETC	355	152.0	*	4052199	*	4674436	*	7500105	*	8221422	*	*	*	*	*
		192.0		4032139		70/7430		7599195		8221432		-		-	

TABLE IB BY RPA			709 H	LTH HAZ NOP	N F00	D PR									
PERFORMING ORGANIZATION	NO OF	SCIENT	ARS	REG FED NET TO	PROJ	G	ROSS	NET TO	PROJ	FUNDS GRO		SM		FUNDS AL	LTO
	PROJ	1970 1	1971	1970	M1971	1970	M1971	1970	M1971	1970	M1971	1970	1971	1970	11971
MARYLAND SAES Subtot reg 1 Northeast	1	0.0	*	0	*		•	1713 1713	:	1713 1713	:	*	:	0	.
ALABAMA SAES	1	0.2		0			•	2722		2722				0	
KENTUCKY SAES	Ž	1.0		19614		1961	4 *	39868		39868				ō.	
NORTH CAROLINA SAES	2	0.0		23		2	3 *	1666		1666		•		ó	
SOUTH CAROLINA SAES	1	0.1		0			• •	4793	*	4793		*	*	G	
SUBTOT REG 2 SOUTHERN	6	1.3		19637		1963	7 +	49049	*	49049		•		0	•
INDIANA SAES	1	0.2		. 0) •	21629		21629				C	
OHIO SAES	Ž	0.1		ō		1	•	7980		7980				ŏ	
SUBTOT REG 3 NORTH CENT	3	0.3	*	Ó			•	29609	•	29609	•	•		ŏ	
ARIZONA SAES	1	1.8		0			•	180749		180749				c	
CALIFORNIA SAES	ĩ	0.6		Ö			•	22195		22195				ŏ	
UTAH SAES	ī	0.1		Ó			•	1421		1421				ě	
SUBTOT REG 4 WESTERN	3	2.5	*	0			•	204365		204365	•	•	•	C ·	•
NAT TOT SAES-FRSTY-OCI	13	4.1	•	19637		1963	7 •	284736	•	284736	•	•	•	.0	•
AGRICULTURAL ENGINEER NY	2	0.2	*	12000		1200	•	12000		12000		0.0		c	
AGRICULTURAL ENGINEER NC	2	0.0		0				0		0		0.0		ō	
AGRICULTURAL ENGINEER TOT	4	0.2	•	12000	•	1200	•	12000		12000	•	0.0		0	
PLANT SCIENCE RESEARC BEL	1	C.3		14984		1754	5 *	15224		17786		0.0		0	
PLANT SCIENCE RESEARC NC	2	0.6		31061		3294		31061		32947		0.4		20000	
PLANT SCIENCE RESEARC TOT	3	0.9	•	46044		5049	3 *	46284		50733		0.4		20000	•
MARKET QUALITY RESEAR KY	5	1.7		80736		8073	6 *	80736		80736		1.7	•	80736	
MARKET QUALITY RESEAR NO	1	0.0	*	33606		4098		33606		40986		0.0		0	
MARKET QUALITY RESEAR OHO	1	0.0		0			•	O		0		0.0		C.	
MARKET QUALITY RESEAR VA	1	2.0	*	71865		8764	7 *	71865		87647		0.0	•	. 0	
MARKET QUALITY RESEAR TOT		3.7	•	186207	•	20936	•	186207	*	209369	*	1.7		80736	•
EASTERN UTILIZATION R KY	40	15.5	*	703987		70398	7 *	703987		703987		15.5		703997	
EASTERN UTILIZATION R NY	2	1.9		85000		8500	*	85000		85000	*	0.0		Û	*
EASTERN UTILIZATION R PA	5	17.7	*	748305	*	96648		748305		966481		C.0		C	. *
EASTERN UTILIZATION R TOT	47	35.1	*	1537292		175546		1537292		1755468	*	15.5		703987	
SUBTOT, ARS	62	39.9	•	1781543	•	202733	•	1781783	•	2027570	•	17.6	•	804723	*
NATIONAL TOTAL USDA	62	39.9	•	1781543	•	202733	•	1781783		2027570	•	17.6		804723	
NAT TOT USDA-SAES-ETC	75	26.4	•	1801180	•	204696	•	1261797	•	1507583			•	•	•

TABLE IN BY RPA			01 R	URAL HOUSTN	G,										
PERFORMING ORGANIZATION	NO OF PROJ	SC IENT1 MAN-YEA 1970 19	RS	REG FED A NET TO PI 1970 M	ROJ	(CSRS ADE GRO	4STRD) DSS M1971	NET TO 1970		FUNDS GROSS 1970 M1	971	USDA SM 1970		CA WITH FUNDS ALI	
												1			
NY-CORNELL SAES	3	0.2	*	413	*	413	*	5277		5277 0		*	*	0	:
RHODE ISLAND SAES	1	0.0	:	0		0 413		5277	:	5277		:	÷	Ö	
SUBTOT REG 1 NORTHEAST	4	0.2	•	413	•	413	•	3211	Ť	25(1	•		•	Ū	-
ARKANSAS SAES	2	0.3	*	1544	*	1544	*	12826		12826	. *	*	*	1212	
GEORGIA SAES	2	0.7	*	22992	*	22992	*	24576	*	24576	*	*		C	*
NORTH CAROLINA SAES	1	0.9	*	19906		19006	*	22242	*	22242	*	*	*	0	*
SOUTH CARDLINA SAES	1	0.4	*	2911	*	2911		7681		7681	*	*	*	0	*
TEXAS SAES	1	C.7	*	10480	*	10480	*	22643	*	22643	*	*	*	Ō	*
VIRGINIA SAES	2	1.0	*	7779		77.79	*	31835	*	31835	*	*	. *	Ç	
SC STATE COLL OCI	1	0.0	*	e	*	0	*	0	*	0	*	*	*	0	*
SUBTOT REG 2 SOUTHERN	10	3.9	*	64712	*	64712	*	121803	*	121803	•	*	*	1212	*
TOWA SAES	2	C.5	*	8807		8807		11515		11515	*	*		0	*
KANSAS SAES	ī	0.2	*	c		0		5637		5637			* *	0	
MICHIGAN SAES	ī	0.2	*	ē		ō		4880	*	4880	*			0	*
MISSOURI SAES	ī	6.5	* '	4325	*	4325		6666	*	6666			*	0	*
WISCONS IN SAES	ī	c.o	*	0		0		C	*	0				0	*
SUBTOT REG 3 NORTH CENT	6	0.9	*	13132	*	13132	*	28698	*	28698	*	*	*	0	*
ARTZONA SAES	1	1.2	*	c		'n		15578		15578				c	
AR I ZONA SAES COL OR ADO SAES	3	0.2		9299	- :	9299		10535		10535				Ğ	
NEVADA SAES	2	0.2		1025		1025		3525	Ĭ	3525				ŏ	
OREGON SAES	í	0.1		3498	- :	3498	·	4020		4020				č	
WASHINGTON SAES	i	0.0	·	0		3470		1565		1565				ò	
SUBTOT PEG 4 WESTERN	á	1.5	*	13822		13822		35223	1	35223				ŏ	
SUBIUI PEG 4 MESIEKN	۰	1,	•	13022	•	13022	-	33223		332.03				-	
NAT TOT SAFS-FRSTY-OCT	28	6.6	*	92079	*	92079	*	191000	*	191000	*		*	1212	*
AGRICULTURAL ENGINFER BEL	3	2.0		73002		102587		73002	*	102587		0.0	*	0	*
AGRICULTUPAL ENGINEEP GA	ì	2.0	*	67065		94016		67065	*	94016		0.0		0	*
AGRICULTURAL ENGINEER TOT	4	4.0	*	140067	*	196603		140067	*	196603		0.0	*	0	*
SUBTET ARS	4	4.0	*	140067	*	196693	*	140067	*	196603	*	0.0	*	Ç	*
FCONOMIC DEVELOPMENT ARK	1	1.0		24465	*	24465		24465	*	24465	*	0.0		0	
ECONOMIC DEVELOPMENT DC	ī	2.1	*	61647		61647		61647		61 64 7		0.0		0	
ECONOMIC DEVELOPMENT TOT	Ž	3.1	*	86112		86112		86112	*	86112		0.0	*	0	
SUBTOT ERS	2	3.1	*	86112		86112		86112	*	86112	*	0.0	*	0	*
FOREST INSECTS MIS	3	7.0		271842		341259		290648		360065		0.0		0	
FOREST INSECTS TOT	3	7.0		271842		341259		290648		360065		0.0		O	
104231 1432213	-					7.		-						_	
FOREST DISEASES MIS	1	2.0	*	86845		109258		86845		109258	*	0.0	*	. 0	
FOREST DISEASES TOT	1	2.0	*	96845	*	109258	*	86845	*	109258	*	0.6	•	0	*
FOREST PRODUCT MKTG GA	2	6.0		160654		213838		169654		213838	*	0.0		e	
FOREST PRODUCT MKTG TOT	2	6.0		160654		213838		160654		213838		0.0		. 0	
10.231 110.0001 11110	•	•••		•											
FOREST PRODUCTS UTILI GA	1	7.0	*	179029	*	227704		179723		228398	*	0.0	*	· c	*
FOREST PRODUCTS UTILI WN	1	1.5	*	56698	*	69617		56698		0.0.	*	0.0		. 0	*
FOREST PRODUCTS UTILI WIS	10	11.1	*	486443	*	655776		515193		684527	*	0.0	*	. 0	*
FOREST PRODUCTS UTILI TOT	12	19.6	*	72217C	*	95 30 9 7		751614		982542	*	0.0		0	
SUBTOT FS	18	34.6	*	1241511	*	1617452	*	1289761	*	1665703	*	0.0	•	. 0	. *
NATIONAL TOTAL USDA	24	41.7	*	1467690	*	1900167	•	1515940	•	1948418	*	0.0	•	.0	•
NAT TOT USDA-SAES-ETC	52		*			1002217	*	170464		2120410	*		*		*
		48.3		1559769		1992247		1706940		2139418		•		-	

1	TABLE IB	BY RPA			80? FA	MILY FINA	NCF MO	MT									
	PERFOR	MING .	NO	SCIEN	TIST	REG FED	APPR	(CSRS ADMS	STRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
	ORGANIZ	ATION	OF	MA N-Y	EARS	NET TO I	PKOJ	GROS	SS	NET TO	PROJ	GROS	S	54	44	FUNDS AL	LTD
			PROJ	1970	1971	1970	41971	1970	41971	1970	M1971	1970 M	11971	1970	1 971	1970	11971
DELAWA	ARE	SAES	1	0.0	*	c		0	*	С		· o				. 0	
NY-COF	RNELL	SAES	6	1.9	*	32163		32163	*	128953		108953	*	*	*	8246	*
PENNSY	AT A V I V	SAES	1	C.4	*	4087	*	4087	*	4665	*	4665	*	*	*	c	*
RHODE	ISLAND	SAES	- 1	1.1	*	Ú.	*	. 0	*	11175	*	11175	*	*		c	*
VERMON	NT	SAES	1	0.3	*	1633	*	1633	*	4136	*	4136	*	*	*	. е	*
SUBTO	DT REG 1	NORTHEAST	10	3.7	*	37883	*	37883	*	128929	*	128929	*		*	8246	
ALABAM	44	SAES	1	0.0	*			0	•	. 0	*	0	*			· e	*
ARKANS	SAS	SAES	2	0.5	*	2154	*	2154	*	20561		20561		*		č	*
FLORID	DA	SAES	1	0.2	*	4555	*	4555		9005	*	9005		*	*	. 5	*
GEORG I	[A	SAES	1	0.7	*		*	0		9630	*	9600	*	*		0	
OK L AHO	Δ MC	SAES	1	0.0		. 0		o o	*	2530		2530	*	*	*	2530	
TENNES	SSEE	SAES	1	1.5	*	6850		6850	*	16682		16682	*	*	. *	Ö	
TEXAS		SAES	Ž	C-1	*	4823		4823	*	7118	*	7118	*	*	*	Č	1.1
VIRGIN	AIA	SAES	1	0.1	*	4531		4531		10834		10834	*	*		0	
	ALM IND	100	ī	0.0	*	ħ.	*	. 0		0		c				, 0	
		SOUTHERN	11	3.2	*	22913	*	22913	*	76330	*	76330				2530	
ILLING	215	SAES	2	0.8	* "	23997		23997		38834		38834				e c	
INDIAN		SAES	4	1.4	*	8893		8893		25491		25491				ě	
IOWA	•	SAES	į.	0.5		2746		2746		22494		22494				č	
KANSAS		SAES	3	0.5		21.0		. 2,70		12990	*	12990	- 4			č	
MICHIG		SAES	4	1.4		č		ò		16873		16873				Ċ	
MINNES		SAES	5	0.9		19792		19792		30224		30224		Ĭ.		0	
MISSOU		SAES	3	1.0		272	I	272		18045		18045				č	
NEBRAS		SAES	4	0.6	-	4343		4343		12072		12072	- :	Ξ	- I	ő	
OHID	JN A	SAES	3	2.8		38935	Ξ	38935		94696		94696	Ξ	Ξ		0	
WISCON	JC TM	SAES	2	0.5		2927	- I	2927		18218		18218	:	Ξ	Ξ		:
		NORTH CENT	34	10.3	-	101904	- 1	101904	:	289936	:	289936	- :			0	
30011.	JI PEU 3	NUNTH CENT	34	10.3	-	101404	•	101904	•	207730	•	209936	•	•		5	•
ARIZON	4A	SAES	2	0.5		1007	*	1007	*	8207		8207		*	*	. 0	*
CALIFO	DRNIA	SAES	3	1.0	*	C		. 0	*	31689		31689	*	*		C	*
NEVADA	١	SAES	4	0.1		3190	•	3190		3923		3923		* .	*	C	
NEW ME	EX I CO	SAES	1	C.O	*	. 0	•	. 0	*	. 0	*	. 0	*	*	* , ·	0	
UTAH		SAES	2	0.6	. *	3195	*	3195		21320		21327	*	*		0	
ARCATA	4	FRSTY SCH	1	C.1		436	*	436	* '	871	*	871	*	*		0	
SUBTO	T REG 4	WESTERN	13	2.2	* .	7828	*	7828	*	66010	*	65010	*	*	. •	c	*
NAT	TOT SAE	S-FRSTY-OCI	68	19.3	*	170527	*	170527		561205		561205				10776	
CONSUM	IFR AND I	OOD ECO BEL	7	5.4	*	176833	*	239309	*	176833	*	239309		0.0		0	
		FOOD ECO TOW	ż	1.9		80734		83384		80734		83384		1.7	*	73234	
		OOD ECO MIC	ī	0.0	*	00		0		0	*	0	*	0.0	*	0	*
		FOOD ECO MO	ī	0.5		1988C	*	19880		19880		1988C	*	0.5	*	19880	*
		OOD ECO NY	ī	0.0	*	ď		0		1,000		0		0.0		0	
		OOD ECO NC	ž	0.5		23600		23600	*	23600		23600		0.0			
		OOD ECO OKL	ī	0.0		23000		23000		23000		23000		0.0			*
		FOOD ECO TEX	i	0.0		č	•	ŏ		ç	*	ŏ		7.0		0	*
		OOD ECO WN	i	0.0		č		ő		6		ŏ		0.0		ŏ	
		FOOD ECO TOT	17	8.3	*	301647		366173		301047	*	366173		2.2	, I	93114	. *
	TER AND	DOD ECO TOT	17	8.3	7	301047	Ī	366173	I	301047		366173		2.2	Ī	93114	
30010	, AKS		• •	0 4 3	₹	301044	•	300113	7	301047	•	200113	1.7	2.2		73114	
NATI	IONAL TO	TAL USDA	17	8.3	*	301047	*	366173	*	301047	*	366173	*	2.2	*	93114	
NAT	TOT US	DA-SAES-ETC	85	25 4		471 574	*	536700	*	760134		834244	, *		, , *		*
				75.4		471574		536700				836766					

TABLE IB BY	RPA			803 RU	JRAL POVERT	Y										
PERFORMING		NO	SC IEN	TIST	REG FED	APPR	(CSRS ADM	STRDI		TOTAL	FUNDS		USDA	CON GT	CA WITH S	AES
ORGANI ZAT 10	N	OF	MAN-Y		NET TO P		GRO		NET TO		GROS		SM		FUNDS ALL	
		PROJ	197C	1971	1970 M	1971	1970	M1971	1970	M1971	1970 M	1971	1970	1971	1970 MI	971
MARYL AND	SAES	1	C.1		1051		1051		3129		3129				0	
	SAES	3	C.3	*	12276		12276		12276		12276				Č	
	SAES	í	č.5	*	4597	*	4597		16214		16214	*		*	ŏ	
NY-CORNELL	SAES	5	C.3	*	4195	*	4195	*	14622	*	14622		*		3032	*
PENNSYL VAN I A	SAES	1	C.7	*	13355		13355	*	28007		28007	*	*		995	
	SAES	2	C.7	* '	11890	*	11890	*	13391	*	13391	*	*	*	e	*
SUBTOT REG 1 NOR	THEAST	13	2.5	*	47364	*	47364	*	87638	*	87638	*	*		4027	
															_	
	SAES SAES	1	1.8	*	21589	*	21589	*	28815	*	28815		*	*	0	*
	SAES	3	1.1	:	10322 807		10322		30440		30440	Ŧ			0	-
	SAES	2	C.2	:	6800	- :	807 6800		6057 7218	:	6057 7218		:	:	ŏ	- :
	SAFS	3	0.4		9222		9222		20460		20460				ŏ	
	SAES	í	0.0	*	72.0		72.2		20400		20400				ŏ	
	SAES	i	0.8	*	16645	*	16645		16645	*	16645	*	*		ŏ	*
TENNESSEE	SAES	2	0.8	*	14170	*	14170		16454	*	16454				ō	
TEXAS	SAES	1	?∙2	*	19292	*	19292		28473	*	28473	*	*	*	C	*
	OC I	2	0.0	*	0	*	Û	*	5140		5140		*	*	5140	
	1 20	3	0.0	*	C	*	o	*	4406	*	4436	*	*	*	4406	*
SUBTOT REG 2 SOU	THERN	23	5.8	*	98847		98847	*	164108	*	164108	*	*	*	9546	*
****		2			2744		27//		11047	*	11017			_	0	_
	SAES SAES	2	C.3	÷	2746 1310	:	2746 1310		11847 1733	- :	11847 1733	:	:	:	,	Ξ
	SAES	- 2	0.1		3938	- :	3938	- :	7258		7258			:	ŏ	- :
	SAES	5	(.6		31159		31159		76314		76314	·			0	·
	SAES	í	0.2		Č		31130		2710		2710		•		69	
	SAES	ż	2.9		665C		6650		22107		22107	*			ó	*
	SAES	2	0.8	*	16490		16490	*	65414		65414	*	*		13825	*
SOUTH DAKOTA	SAES	1	0.4	*	6280	*	6280	*	11541		11541	*	*	*	0	*
	SAES	1	೧.2		3869	*	3869	*	8506		8506	*	*	*	c	*
SUBTOT REG 3 NOR	TH CENT	18	5.4	*	72441	*	72441	*	207429	*	207429		*	*	13894	*
AR I ZONA	SAFS	1	C.5		c	*	o	*	12650	*	12650	*		*	C	*
	SAES	5	1.5	*	С	*	0	*	80927	*	80927	*	*	*	G '	
	SAES	1	C.3		5226	*	5226	*	8614	*	8614	*	*	*	0	*
	SAES	3	C • 5	*	4271	*	4271	*	12761	*	12761	*	*	*	Ç	*
	SAES	1	C-1		3190		3190		3923		3923	*	*		Ç.	*
WASHINGTON SUBTOT PEG 4 WES	SAFS	1 12	0.5 3.3	•	8453 21140		8453		12332		12332	•	*		0	•
308191 FEG 4 WES	IERM	12	3.7	•	21170	-	21140	•	131207	-	131207	-	-	•	U	•
NAT TOT SAES-FR	STY-OCI	66	17.1	*	239792		239792	*	590382		590382	*		*	27467	*
ECONOMIC DEVELOPM	ENT APK	2	1 0		4959		4959		25124	_	25124		0.0	_	0	_
ECONOMIC DEVELOPM		- 6	1.0 8.4		170583	Ī	170583		25136 227463		25136 227463	÷	0.0	:	Ô	:
ECONOMIC DEVELOPM		2	1.6		22926	*	22926		22926		22926		0.0		ñ	
ECONOMIC DEVELOPM		3	C.3	*	1525	*	1525		19337		19337		0.0		ň	
ECONOMIC DEVELOPM		ì	0.0	*	c		0		0		0		0.0	*	Ö	
ECONOMIC DEVELOPM	ENT MIN	1	0.4	*	5861	*	5861	*	5861	*	5861	*	0.0		Ó	
ECONOMIC DEVELOPM	ENT MIS	2	1.0	*	4341	*	4341	*	21418		21418	*	0.0		0	
ECONOMIC DEVELOPM		1	1.0		3477	*	3477	*	21801	*	21801	*	0.0	*	c.	*
ECONOMIC DEVELOPM		2	0.0	*	C	*	. 0	*	. 0	*	. 0	*	0.0	*	o	*
ECONOMIC DEVELOPM		1	0.0		3322	*	3322		12946	*	12946	*	0.0	*	0	*
SCONOMIC DEVELOPM		1	1.7	*	1974	*	1974	*	15909	*	15909	*	0.0	*	0	*
ECONOMIC DEVELOPM		1	1.0	•	19926		19926	-	19926	<u> </u>	19926		0.0	-	6	*
ECONOMIC DEVELOPM ECONOMIC DEVELOPM		24	0.1 15.2	:	2171 241065		2171 241065	*	2171 394894		2171 394894	:	0.0		0	
SUBTOT FRS		24	15.2	*	241065	*	241065	*	394894		394894		0.0	÷	ő	*
NATIONAL TOTAL	USDA	24	15.2	*	241965		241065	*	394894		394894	*	0.0		0	*
NAT TOT USDA-S	AFS-FTC	90														
- INT 101 U30N-3		,.	32.0	-	480857	-	480857	•	985276	•	985276	-	*	-	. •	*

TABLE IB B	Y RPA			804	ECON POTENT	RURL	PEO								5 a. 4	
PERFORMI ORGANIZAT		NO OF	SC IEN			APPR PROJ	(CSRS ADMS		NET TO	TOTAL PROJ	FUNDS GROS	S	USDA (CON GT	CA WITH	
		PROJ	1970	1971	1970	M1971	1970	11971	1970	M1971	1970 - M	1971	1970	1971	1970 M	1971
DEL AWARE	SAES	1	0.3		8378		8378		8378		8378					
MARYLAND	SAES	i	0.1		1202	*	1202	*	3576		3576	*	*		. ŏ	
MAINE	SAES	ī	0.2	*	6451	*	6451	*	10103		10103	*	*	*	Č.	*
NEW HAMPSHIRE	SAES	- 3	0.1	*	3720	*	3720	*	4956		4956	*	*	*	0	
NY-CORNELL	SAES	2	0.1	*	c	*	' 0	*	3047	*	3047	*	*	*	Ġ.	*
PENNSYLVANIA	SAES	3	1.2	*	21248	*	21248	*	57385	*	57385	*	*	* *	995	*
VERMONT	SAES	3	0.4	*	13570	*	13570	*	17131	*	17131	*	*		- 0	*
MD. STATE COL	1 20	1	0.2	*	c	*	c	*	2173	*	2173	*	* '	*	2173	*
SUBTOT REG 1 N	DRTHEAST	15	2.5	*	54568	*	54568	*	106748	*	106748	*	*	. *	3168	*
ALABAMA	SAES	1	0.0	*	· c	*	. 0	*	С		0	*	* "		c	*
ARKANSAS	SAES	ĭ	0.5	*	1236	*	1236	*	12074	*	12074	*	*		2338	*
FLORIDA	SAES	1	0.3	*	0	*	0	*	2821		2821	*	* .	* *		*
GEORGIA	SAES	2	0.3	*	3584	*	3584	*	4196	*	4196	*	*	*	Ċ	. *
KENTUCKY	SAES	2	0.7	*	2067	*	2067	*	18456	*	18456	*	* -	* * *		
LOUISANA	SAES	4	0.2	*	4934	*	4934	*	6284	*	6284	*	*		. 0	. *
MISSISSIPPI	SAES	2	0.6	*	2040	*	204C	*	11781	*	11781	*	*		0	
NORTH CAROLINA	SAES	1	0.5	*	14430	*	14430	*	25071	*	25071	*	*	*	Ü	*
OKLAHOMA	SAES	1	0.0	*	. 0	*	0	*	4477	*	4477	*	*	*	9	*
SOUTH CAROLINA	SAES	4	0.9	*	30045	*	30045	*	32365	*	32365	*	*	*	c	*
TENNESSEE	SAES	1	0 • 2	*	4715	*	4715	*	12928	*	12928	*	*	*	Ō	*
TEXAS	SAES	1	0.3	*	. 0	*	0	*	14435	*	14435	*	*	*	C	*
AG TECH NC.	001	2	c.0		0		C	*	3503	*	3503	*	*	*	3503	*
LANGSTON UNIV	OCI	2	1.0		43050		(3050		14775		14775	*	*		14775	
SUBTOT REG 2 SE	JUINEKN	25	5.3	-	63050	•	63050	•	163165	•	163165	•	•	•	20616	•
ILLINOIS	SAES	1	2.4	*	9741	*	9741	*	20741	*	20741	*	*	*	ಾ	*
INDIANA	SAES	1	0.0	*	130	*	130	*	417	*	417	*	*	*	C.	*
IOWA	SAES	3	0.5	*	12291	*	12291	*	28207	*	28207	*	* .	*	. 0	*
KANSAS	SAES	5	0.6	*	22375	*	22375	*	49645	*	49645	. *	*	. *	. 0	*
MICHIGAN	SAES	3	1.1	*	O	*	0	*	35046	*	35046	*		*	0	*
MINNESOTA	SAES	4	0.6	*	20541	*	20541	*	40120	*	40120	*	*	*	0	*
MISSOURI	SAES	1	0.0	*	0		C	*	0	*	. 0	*		*	.0	*
NORTH DAKOTA	SAES	1	0.0		0	Ŧ.	0		677	*	677		*	*	17	*
NEBRASKA OHIO	SAES	2	0.0		10106		10106		50306		50306				C	
SOUTH DAKOTA	SAES	1 2	1.0	Ξ	672 13852		672 13852	- :	1339 13952	:	1339 13952		-		G.	Ŧ.
SUBTOT REG 3 NO		24	7.6		89708	*	89708	Ī	240450		240450		Ξ		C 17	:
300101 110 3 40	JA THE CENT	6.7	,	-	37700	•	07100	-	240430	•	240470	•	•	•		•
AR I ZONA	SAES	1	C.1	*	0	*	0	*	5500	*	5500	*	*	*	0	*
CALIFORNIA	SAES	2	0.4	*	0	*	C	*	39406	*	39406	*	*	*	c c	*
HAWA I I	SAES	2	0.0	*	457		457	*	457	*	457	*	*	*	С	*
IDAHO	SAES	1	0.1	*	994	*	994	*	2474	*	2474	*	*	*	0	*
UTAH	SAES	2 8	0.2	*	0	*	0	*	14630	*	14630	*	*	*	C	*
SUBTOT REG 4 WE	ESIEKN	8	0.7	*	1450	•	1450	*	62467	*	62467	*	*	• •		. *
NAT TOT SAES-	FRSTY-OCI	72	16.1	*	208776	*	208776	*	572829	*	572829	*	*	*	23801	*
CSRS SPECIAL GRA	ANTS OKL	1	0.0	*	15956	*	15956	*	15956		15956	*	0.0		15956	
	ANTS TOT	ĭ	0.0	*	15956	*	15956	*	15956		15956	*	0.0	*	15956	*
SUBTOT CSPS		1	0.0	*	15956	*	15956	*	15956	*	15956	*	0.0	*	15956	
ECONOMIC DEVELOR	MENT TBD	2	0.0	*	o	*	. 0	*	0	*	. 0	*	0.0	*	0	*
ECONOMIC DEVELOR		2	0.0	*	ŏ	*	Ö	*		*	ŏ	*	0.0			*
SUBTOT ERS		2	0.0	*	C	*	C	*	0	*	0	*	0.0	*	0	*
NATIONAL TOTAL	USDA	3	0.0	*	15956	*	15956	*	15956	*	15956		0.0	*	15956	*
			~		13.30	·	.,,,,			•	.,,,,	•	0.0		.,,,0	-
NAT TOT USDA-	-SAES-ETC	75	16.1	*	224732	*	224732	*	572829	*	572829	*	*	*	* .	*

TABLE IB BY	RPA			805	COMMUNICAT	RUP AL	PEO									
PERFORMING ORGANIZATIO		NO OF PROJ	SC I E N MAN-Y 1970	EARS	REG FE Net to 1970		CSRS ADE GRI 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GR 1970	0SS M1971	USDA SM 1 970	CON GT 14 1971	FUNDS AL	
CON-STORRS	SAES	1	0.0		c		0		4925		4925				0	
MARYL AND	SAES	4	1.4	*	õ	*	ŏ	*	17682		17682		*		ŏ	
NY-CORNELL	SAES	21	4.9		40667	*	40667	*	234363		234363				ŏ	
PENNSYLVANIA	SAES	4	0.9		C	*	0		50397	*	50397			*	4677	
SUBTOT REG 1 NOR	THEAST	30	7.2	*	40667	*	40667	*	307368	*	307368	*	•	*	4677	*
ΛΙ ΔΒΑΜΑ	SAES	1	0.0		0	*	e		0	*	0	*	*		. 0	
FLORIDA	SAES	1	2.9	*	0	*	0		157905	*	157905	*	*	*	0	*
KENTUCKY	SAES	1	0.4	*	14230	*	14230	*	14230	*	14230	*		*	C	*
LOUISANA	SAES	5	0.9	*	0	*	0	*	31349	*	31349	*	*	*	11754	*
NORTH CAROLINA	SAES	2	0.2	*	755	*	755	*	9495	*	9495		*		0	*
TEXAS	SAES	1	C•0	*	0	*	0	*	3733	*	3733		*	. •	2053	*
SUBTOT REG 2 SOL	JTHERN	11	4.5	*	14985	*	14985	*	216713	*	216713	*	•	*	13907	*
INDIANA	SAES	1	0.0	*	ç	*	0		58083	*	58083			*	0	*
IOWA	SAES	11	1.2	*	0	*	0	*	133019	*	133019	*	*	*	0	*
KANSAS	SAES	4	0.1	*	1310	*	1310	*	9395	*	9395	*	*	*	9	*
MINNESOTA	SAES	3	0.4	*	1308	*	1308	*	14666	*	14666	*	*	*	0	*
MISSCURI	SAES	3	1.3	*	21092	*	21092		41505	*	41505	*	*	*	0	*
NEBRASKA	SAES	5	4.1	*	5716	*	5716	*	106046	*	106046	*	*	*	0	*
0110	SAES	1	C - 8	*	10491	*	10491	*	28192	*	28192	*	*	*	0	*
WISCONSIN	SAES	3	0.6	*	3279	*	3279	*	47737	*	47737	*	*	*	0	*
SUBTOT REG 3 NOR	TH CENT	31	8.5	*	43196	*	43196	*	438643	*	438643	*	*	*	0	*
ARTZONA	SAES	2	0.3	*	0	*	0		4840	*	4840		*	*	c	*
CALTERRNIA	SAES	1	C.3	*	0			*	19589	*	19589	*	*	*	0	*
OREGON:	SAES	1	1.2	*	9555	*	9555	*	63450	*	63450	*	*	*	٥	*
WASHINGTON	SAES	1	0.1	*	c	*	. 0	*	3368	*	3368	*	*	*	0	*
SUBTOT REG 4 WES	TERN	5	1.9	*	9555	*	9555	•	91247	*	91247	*	*	*	0	*
NAT TOT SAES-FR	STY-OCI	77	22.1	*	108403	*	108403	•	1053971		1053971	*	*	*	18484	*
NAT TOT USDA-S	AES-ETC	77	22.1	*	108403	*	108403	*	1053971	•	1053971	•		•	*	*

TABLE IB BY	RPA			806 A	JUSTMENT	TO CHA	NGE									
PERFORMIN	G	NO	SC IEN	TIST	REG FED	APPR	CSRS ADMS	TRDI		TOTAL	FUNDS		USDA C	ON GT	CA WITH	SAES
ORGANIZATI	ON	OF	MAN-YE		NET TO	PROJ	GRO!	SS	NET TO	PROJ	GR O		SMY	1	FUNDS ALI	LTO
		PROJ	1970	1971	1970	M1971	1970	41971	1970	M1971	1970	41971	1970	1971	1970 M	1971
CON-STORRS	SAES	2	1.0		5440		5440	_	31255		21255	_			o	_
NEW HAMPSHIRE	SAES	í	0.0	:	586	:	586	:	998	:	31255 998	•	:	•	o o	
NY-CORNELL	SAES	15	4.2	*	10563		10563		167974		167974				č	
PENNS YL VAN IA	SAES	4	5.8		38772		38772		152058		152058		*		4910	
WEST VIRGINIA	SAES	1	0.5		12029		12029		12029	*	12029		*		G.	*
DEL STATE COL	OC I	1	C.0	*	0		c	*	11298	*	11298	*			11298	
SUBTOT REG 1 NO	RTHEAST	24	11.4	*	67391	*	67391	*	375612	*	375612	*			15208	
		_		_				_							_	
ALABAMA Florida	SAES SAES	5 1	2.1 0.7	•	19790 14720		19790 14720		38138 29720	*	38138 29720		•		0	
GEORGIA	SAES	i	0.0	·	14720	:	14720	:	450	:	450	:		:	0	:
KENTUCKY	SAES	i	0.4	•	008		800		10624		10624				ć	
LOUISANA	SAES	3	1.0		1704		1704		20653		20653				č	
MISSISSIPPI	SAES	3	2.0	*	37010		37010		39010		39010			*	ŏ	
NORTH CAROLINA	SAES	2	1.0	*	32369		32369		48150		48150				ě	
PUERTO RICO	SAES	2	0.2	*	0		0		5056		5056				O	*
SOUTH CAROLINA	SAES	1	0.2	*	3884	*	3884		3884	*	3884			*	0	• ,
TENNESSEE	SAES	1	0.7	*	13365	*	13365	*	18006	*	18006		*	*	, C	*
TEXAS	SAES	3	1.2	*	35392	*	35392		56699	*	56699	*	*		2054	*
ALCORN ASM	001	2	0.2		ç	•	0	*	7248		7248			*	7248	*
SC STATE COLL	OC I	1	0.0		150034		150034		0		0	*		*	0	
SUBTOT REG 2 SO	UITEKN	26	9.6	•	159034	•	159034	•	277638		277638				9302	-
ILL INOIS	SAES	3	0.8	*	6915		6915		24887		24887				2	
INDIANA	SAES	ī	0.0	*	196		196	•	625		625				ó	
IOWA	SAES	9	1.8	*	Ö		. 0		85639		85639	*	*		2749	
KANSAS	SAES	7	0.8	*	1003^		1003	*	33176		33176			*	C	
MICHIGAN	SAES	6	1.2	*	1800		1800	*	44801		44801			*	15441	*
MINNESOTA	SAES	2	0.1		2516	*	2516		8641	*	8641		*	*	G	
MISSOURI	SAES	4	1.7	*	10641	*	10641	*	35508	*	35508	*	*	*	ç	*
NORTH DAKOTA	SAES	2	0.0		0		2	*	0	*	0	*	*	*	ç	*
NEBRASKA OHIO	SAES SAES	6	C.8	•	885 1405		885 1405		25810 29833		25810		•		ç	
SOUTH DAKOTA	SAES	2	0.1	÷	1400	:	1400	:	29533 5881		29833 5681	- :			ō	•
WISCONSIN	SAES	7	1.9		26176		26176		97629	I	97629	:	:	:	ř	
SUBTOT REG 3 NO		53	9.7	*	52935	*	52935		392430		392430				18190	
AR I ZONA	SAES	1	C.1	*	Ğ		o o	*	1350		1350	*		*	e	
CALIFORNIA	SAES	2	0.9	*	0	*	0	*	26210	*	26210	*	*	*	0	*
COL OF ADO	SAES	2	0.5		1500		1500		11899	*	11899	*	*	*	ō	*
HAWAII	SAES	5	C.3	*	3107		3107		8125		8125		:	*	ç	
MONTANA New Mexico	SAES	5	0.3 2.0		380 0		380 0	:	4382 60390		4382 60390			:	C 22782	
OREGON	SAES	ź	0.0	•	ŏ		ŏ		1151		1151				22,32	
UTAH	SAES	ī	0.1		. 0		ŏ		2899		2899				ŏ	
WASHI NGTON	SAES	9	1.7		1188	*	1188	*	47488		47488		*		ç	
SUBTOT REG 4 WES	STERN	28	5.9	*	6175		6175		163893		163893	*	*	*	22782	
				_												
NAT TOT SAES-F	RSTY-OCI	131	36.7	*	285535		285535	*	1209573	*	1209573	*	*	*	66482	*
CSRS SPECIAL GRAP	NTS MIS	1	0.0		18751		18751		18751		18751		0.0		18751	
CSRS SPECIAL GRAP		i	0.0		18751		18751		18751		18751		0.0	ī	18751	
SUBTOT CSRS		ī	0.0		18751		18751		18751		18751		0.6		18751	
ECONOMIC DEVELOP		1	0.0	*	c	*	0	*	Ú	*	0	*	0.0		С	
ECONOMIC DEVELOP		1	0.0	*	0	*	0	*	C		0	*	0.0	*	0	
ECONOMIC DEVELOP		3	5.6	*	284843	*	284843	*	303963		303963	*	0.0	*	0	*
FCONOMIC DEVELOPM FCONOMIC DEVELOPM		2 1	2.5 C.2		0 4217		4217		73080		73080		0.0		o c	
ECONOMIC DEVELOP		i	1.0		24010	- 1	24010	- :	4217 24010		4217 24010		0.0		C 0	-
ECONOMIC DEVELOP		2	1.0	•	33926		33926		33926	-	33926	-	0.0	:	ő	-
ECONOMIC DEVELOP		i	C.1		2112		2112	*	2112		2112	*	C.0		ŏ	
ECONOMIC DEVELOP		12	10.4	*	349108		349108		441308		441308		0.0		ŏ	
SUBTOT ERS		12	10.4	*	349108	*	349108		441308		441308	*	6.6		č	*
NATIONAL TOTAL	USDA	13	10.4	*	367859	*	367859	*	460059	*	460059	*	0.0	*	18751	*
NAT TOT USDA-S	. A E S _ E TC	144								_				_		
MAT 101 030A-3	JAC 3- C 10		47.1	-	653394	•	653394	-	1650881	•	1650881	-		-		•
					,											

TABLE IB BY RPA 807 AGRIC ECONOMIC CHANGE REG FED APPR (CSRS ADMSTRD)
NET TO PROJ GROSS
1970 M1971 1976 M1971 TOTAL FUNDS
NET TO PROJ GROSS
1970 M1971 1970 M1971 USDA CON GT CA WITH SAFS SMY FUNDS ALLTD 1970 1971 1970 M1971 PERFORMING NO SCIENTIST ORGANIZATION OF PROJ MAN-YEARS 1970 1971 0.0 0.4 0.3 0.7 DELAWARE MASSACHUSETTS SAES SAES SAES 17765 13377 17765 MARYI AND NY-CORNELL SAES
RHODE ISLAND SAES
SUBTOT REG 1 NOPTHEAST C 3083 3083 10211 3574 6000 10211 3574 1.3 0.5 0.1 0.2 0.5 1.9 KENTUCKY SAES LOUIS ANA MISSISSIPPI OKLAHOMA 41146 13607 41146 13607 11404 3048 11404 3048 TENNESSEE VIRGINIA SAES
SC STATE COLL OCI
SUBTOT REG 2 SOUTHERN 5.3 0.8 0.1 1.2 7555 26105 7555 26105 11396 297610 ILLINOIS 297610 SAES IOWA CANSAS SAES SAES SAES SAES 825 2730 825 5415 24961 MICHIGAN MINNESOTA 0.0 5415 0.5 MISSOURI SAES SAES SAES 16400 37933 NORTH DAKOTA NEBRASKA 3515 37933 OHIO WISCONSIN SUBTOT REG 3 NORTH CENT CAL IFORNIA 0.6 18366 COLORADO HAWATI IDAHO 0.0 SAES SAES NEVADA 0.0 NEW MEXICO SAES 0.9 Ó DREGON 14577 WASHINGTON WYOMING SAES
SUBTOT REG 4 WESTERN 102242 15 2.8 NAT TOT SAES-FRSTY-OCI 14.8 ECONOMIC AND STATISTI CAL ECONOMIC AND STATISTI DC ECONOMIC AND STATISTI TOT 0.0 200C 8.5 337134 0.0 FARM PRODUCTION FCONO ARZ FARM PRODUCTION FCONO ARK FARM PRODUCTION ECONO CAL FARM PRODUCTION ECONO COL 1.0 0.0 67700 45400 67700 45400 0.0 2.4 FARM PRODUCTION ECONO CON FARM PRODUCTION ECONO DEL FARM PRODUCTION ECONO DC 0.0 2000 1018454 2000 1018454 0.0 1018454 1018454 0.0 FARM PRODUCTION ECONO DC
FARM PRODUCTION ECONO DC
FARM PRODUCTION ECONO IDA
FARM PRODUCTION FCONO ILL
FARM PRODUCTION ECONO IND
FARM PRODUCTION ECONO IND
FARM PRODUCTION ECONO MA
FARM PRODUCTION ECONO ME
FARM PRODUCTION ECONO ME
FARM PRODUCTION ECONO MIC
FARM PRODUCTION ECONO MO
FARM PRODUCTION ECONO MO
FARM PRODUCTION ECONO NEB
FARM PRODUCTION ECONO NEB
FARM PRODUCTION ECONO NM
FARM PRODUCTION ECONO NC
FARM PRODUCTION ECONO OKL
FARM PRODUCTION ECONO PA
FARM PRODUCTION ECONO PA
FARM PRODUCTION ECONO PA
FARM PRODUCTION ECONO SC
FARM PRODUCTION ECONO SC
FARM PRODUCTION ECONO SC
FARM PRODUCTION ECONO SC
FARM PRODUCTION ECONO SC 0.1 0.1 0.0 42200 22500 42200 22500 42200 22500 42200 22500 0.0 0.8 0.0 3.9 1.0 C.0 0.0 1000 30500 1000 30500 0.0 1.5 0.0 37600 33400 20500 40000 33400 20500 40000 33400 20500 0.0 20500 2.0 0.0 2.0 1.0 C.3 0.0 5500 18000 5500 18000 20700 5500 18000 5500 0.0 0.0 1.0 3300C 567CO 78CO 56700 7800 56700 7800 56700 7800 0.0 0.4 FARM PRODUCTION ECONO FARM PRODUCTION ECONO FARM PRODUCTION ECONO FARM PRODUCTION ECONO 2.0 5.2 C.0 0.0 1000 21500 1000 21500 15500 1000 21500 15500 0.0 1030 21500 15500 1.0 FARM PRODUCTION ECONO WN 1.0 0.0 FARM PRODUCTION ECONO FARM PRODUCTION ECONO TOT 80.1 MARKETING ECONOMICS D DC MARKETING ECONOMICS D TOT 0.0 * 0.0 G NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON IOW NATURAL RESOURCE ECON TOT SUBTOT ERS 1.5 1.0 2.5 23556 55483 23556 55483 23556 23556 0.0 n 2400490 0.0 2400490 91.1 1.2 1.2 NATIONAL TOTAL USDA 91.1 NAT TOT USDA-SAES-ETC

104.7

TABLE IB BY RPA		ε	108 GO	IV'T PROG	RAMS										
PERFORMING	NO	SC IENTI				CSRS AD				FUNDS				CA WITH	
ORGANIZATION	OF	MA N- YE		NET TO			088	NET TO			oss		MY	FUNDS AL	
	PROJ	1970 19	71	197C	M1971	1976	M1 971	1970	M1971	1970	M1971	1970	1971	1970 N	41971
MARYLAND SAES			*	0		0	*	.100	*	(103	*	_	*	•	_
MARYLAND SAES NY-CORNELL SAES	1 2	0.1	*	2593		2593		4180 10707	*	4180 10707	*	*	*	9	*
PENNSYLVANIA SAES	1	0.9	*	22647		22647		30872		30872		*		96	*
SUBTOT REG 1 NORTHEAST	4	1.3	*	25240		25240		45759		45759				96	*
SUBTUT REG I NURTHEAST	•	1.5	-	25240	•	29240	-	43139	•	42159	•	•	•	90	•
FLORIDA SAES	1	0.1		0		0		1600	*	1600				ú	
GEORGIA SAES	9	1.0	*	7482		7482		17487	*			*	*	3466	
KENTUCKY SAES	2	0.9	*	15114		15114		18075		18075		-	I	3,00	
LOUISANA SAES	5	0.5	*	0	*	1,11,		10450		10450		*	*	- 3	*
NORTH CAROLINA SAES	á	1.3	*	13141		13141	*	52244		52244	*	*	*	5	
OKLAHOMA SAES	2	0.2	*	7323		7323		8217		8217			*		Ţ
VIRGINIA SAES	2	0.1	*	, , , ,		1,52,5	*	3982	*	3982		*	*	1977	*
SUBTOT RFG 2 SOUTHERN	24	4.1	*	43060	*	43060	*	112055	*	112055	*	*	*	5843	
Source River 2 Scottlett	~ -		-	+3000		43000	•	112075		112033				,,,,	
INDIANA SAES	2	C • 1	*	6937	*	6937	*	15568	*	15568			*	ō	*
IOWA SAES	3	0.1	*	0,50	*	0 , 31	*	14170	*	14170	*	*	*	Š	
KANSAS SAES	2	0.3	*	č	*	ő		6574		6574	*			ř	
MICHIGAN SAES	ī	0.1	*	č	*	ő	*	20000	*	20000		*	*	Ġ.	*
MINNESOTA SAES	î	0.0	*	978	*	978	*	1478	*	1478	*	*	*	å	*
MISSOURI SAES	3	0.1	*	,,,	*	7.0	*	1837		1837	*	*	*		
NEBRASKA SAES	í	0.0	*	ŏ		ñ		1031	*	1001	*		42	5	*
SOUTH DAKOTA SAES	i	0.0	*	Č	*	õ	*	9200	*	9200	*		*	č	*
WISCONSIN SAES	i	0.2	*	5097	*	5097	*	11159	*	11159		*	*	č	
SUBTOT REG 3 NORTH CENT	15	0.8	*	13012	*	13012	*	79995		79985		*	*	ő	
Subtat NEO 3 Nonth CENT				13012		13016				1,,,,,,			•	•	
ARTZONA SAES	1	C - 1	*	751	*	751	*	751	*	751	*		. *	0	*
CALIFORNIA SAES	4	Č. 3	*	3700	*	3700	*	33671	*		*	*		22079	
OREGON SAES	2	0.3		2,00		5,00	*	10769	*	10769		*	*	22.77	
WASHINGTON SAES	2	0.9	*	7497	*	7497	*	17467	*	17467	*	*		á	*
SUBTOT REG 4 WESTERN	9	1.6	*	11948	*	11948	*	62658	*	62658	*	*	*	22079	*
330131 123 1 1123121111	•	1.00				11740		0203		02030				2,	
NAT TOT SAES-FRSTY-OCI	52	7.8	*	93260	*	93260	*	300457	*	300457	*	*	*	28018	*
														_	
ECONOMIC AND STATISTI DC	3	4.5	*	116372	*	116372	*	116372	*	116372	*	0.0	*	c	*
ECONOMIC AND STATISTE TOT	3	4.5	* `	116372	*	116372	*	116372	*	116372	*	u•0	*	ی	*
5.00 00000000 COUG 403			_			22500								_	
FARM PRODUCTION ECONO ARZ	1	1.2	*	22500	*	22500	*	22500	*	22500	*	0.0	*	Ç	*
FARM PRODUCTION ECONO COL	1	1.0		25400		25400	-	25400	*	25400	*	0.0	*	c	*
FARM PRODUCTION FCONO DC	2	7.4	Ŧ.	229100	*	229100	*	229100	*	229100	*	0.0		0	
FARM PRODUCTION ECONO GA FARM PRODUCTION ECONO IND	1	2.0	*	43600		43600	*	43600	*	43600		0.0	*		*
FARM PRODUCTION ECONO IND FARM PRODUCTION ECONO IOW	i	1.0		13000 19500		13000 19500		13000 19500		13000 19500		0.0		0 0	*
FARM PRODUCTION ECONO KAN	i	1.0	Ξ.	17500		17500		17500		17500		0.0		Ç	*
FARM PRODUCTION ECONO KY	2	2.0	Ξ	54000	Ĩ	54000	- :	54000		54600		0.0	*	0	*
FARM PRODUCTION ECONO OKL	2	3.3	Ţ	70300		70300	Ξ	70300		70300		0.0		0	Ξ
FARM PRODUCTION ECONO SD	1	0.0	Ι.	10300		10300		10300	Ι	70300		0.0		Ö	
FARM PRODUCTION ECONO WN	i	1.0	Ι	21500		21500	-	21500		-				r.	
FARM PRODUCTION ECONO TOT	14	20.7	*	516400			*			21500		0.0			
PARM PRODUCTION ECONO 101	14	20.7	•	516400	•	516400	•	516400	•	515400	•	0.0	. *	0	*
MARKETING ECONOMICS D MO	4	0.0		c	*	0		c)	*	9.0	*	c	*
MARKETING ECONOMICS D TOT	4	0.0	¥	0	÷	Ö		o		Š	*	9.0		ັ້ວ	
SUBTOT ERS	21	25.2	*	632772	*	632772	*	632772	*	632772	*	0.0		ř	
555.51 213		2702	-	032112		0,2112	-	032112	•	032112	•		•	•	-
NATIONAL TOTAL USDA	21	25.2	*	632772	*	632772	*	632772	*	632772	*	c.c	*	c	*
														,	
NAT TOT USDA-SAES-ETC	73		*		*		*		*		*		*		*
		33.0		726032		726032		933229		933229		*		*	

TABLE IB	BY RPA			901 P	OLLUTION	CONTROL	-									
PERFORM	ING	NO	SC IENT	IST	REG FE	DAPPR	CSRS ADM	STRD)		TOTAL	FUNDS		USDA	CON GT	CA WITH	SAES
ORGANIZA	TION	OF	MAN-YE		NET TO		GRO		NET TO		GROS	s	SM		FUNDS AL	
		PROJ	1970 1	971	1970	M1971	1970	M1971	1970	M1971	197C M	11971	1970	1971	1970 M	11971
CON-NEW HAVEN	SAES	6	3.1	*	22950		22950	*	101346	_	101346	_	_		c	-
CON-STORRS	SAES	3	0.9	*	10837		10837		90260		90260	÷			Ö	
MASSACHUSETTS	SAES	4	2.3	*	32576	*	32576		102076	*	102076	*	*	*	ŏ	*
MARYL AND	SAES	4	0.6	*	o	*	c	*	58465		58465	*	*	*	0	*
MAINE	SAES	10	2.4	*	17889	*	17889	*	67410	*	67410	*	*	*	1287	*
NEW HAMPSHIRE	SAES SAES	1 36	0.2 16.3	*	344C 765C8	*	3440 76508	*	5938	*	5938	*	*	*	0	*
NY-CORNELL	SAES	16	4.3	:	29831	:	29831		578086 391198	:	578C86 391198			:	2824 43743	
NY-GENEVA	SAES	- 4	0.2	*	3602	*	3602		21906		21906		*	*	73,73	*
PENNSYLVANIA	SAES	12	3.1	*	41106	*	41106	*	179735		179735	*	*	*	ŏ	*
RHODE ISLAND	SAES	7	1.6	*	17308	*	17308	*	39639	*	39639	*	*	*	0	*
VERMONT	SAES	2	0.0	*	220	*	220	*	220	*	220	*	*		õ	*
WEST VIRGINIA SYRACUSE	SAES FRSTY SCH	1 6	0.5	*	19538 C	*	19538		19538	*	19538	*	*	*	0	*
SUBTOT REG 1		112	36.3		275804		275804	:	19531 1675348	:	19531 1675348	:			50 47904	
			3.503		2.,,,,,		213004		1013340	-	1017340	-	-	-	41704	•
AL ABAMA	SAES	9	2.4	*	19437		19437	*	165450	*	165450	*	*		0	
ARKANSAS	SAES	3	1.1	*	24293	*	24293	*	47953	*	47953	*	*	*	Ó	*
FLORIDA	SAES	31	6.1	*	24616		24616	*	220695	*	220695	*	*	*	٥	*
GEORGIA KENTUCKY	SAES SAES	11	2.5 0.7	*	17892 11867	*	17892 11867	*	50704	*	50704	*	*	*	0	*
LOUISANA	SAES	10	3.2	÷	65618	:	65618	:	29606 119428	:	2960 6 119428		:	:	0	•
MISSISSIPPI	SAES	- 4	2.1	*	11518		11518	*	96258	*	96258				9633	÷
NORTH CAROLINA	SAES	20	3.8	*	69846		69846		167033		167033	*		*	26004	*
OK LAHOMA	SAES	4	0.1	*	С	*	0	*	7743	*	7743	*	*	*	0	*
PUERTO RICO	SAES	4	1.6	*	19761	*	19761	*	48061	*	48061	*	*	*	0	*
SOUTH CAROLINA		5	0.5	*	14110	*	14110	*	16669	*	16669	*	*	*	0	*
TENNESSEE TEXAS	SAES SAES	4 16	1.1 5.0		27181 67632	*	27181 67632		42509 138794		42509 138794	*	*	*	0	*
VIRGINIA	SAES	3	0.1	:	0,032	:	0 1032	:	63587	:	63587				0	•
NACOGDOCHES	FRSTY SCH	í	0.0	*	č		ŏ	*	C		03,007	*		*	0	
FLORIDA A&M	OC 1	1	C.O	*	0	*	Ó		1181		1181	*	*		1181	*
SUBTOT REG 2	SOUTHERN	129	30.4	*	373771	*	373771	*	1215671	*	1215671	*	*	*	36818	*
*** ****	****	_			2/212									_	_	
ILL INDIS Indiana	SAES SAES	9 12	4.4 2.7	*	26910 40870	*	26910 40870	*	262711	*	262711	*	*	*	0	*
IOWA	SAES	13	2.3	*	9812		9812		167508 97268		167508 97268	:		:	0	:
KANSAS	SAES	18	2.0	*	43405		43405	*	164952		164952	*	*		ŏ	*
MICHIGAN	SAES	26	3.7	*	31269	*	31269	*	182072		182072	*	*		ŏ	*
MINNESOTA	SAES	7	0.7	*	14828		14828	*	149433		149433	*	*	*	0	*
MISSOURI	SAES	. 4	0.0	*	222	*	0	*	0	*		*		*	0	*
NORTH DAKOTA Nebraska	SAES SAES	10 15	^.9 1.8		8226 30545		8226 30545		43296 86713		43296 86713		*	*	0	*
OHIO	SAES	14	1.0		851	÷	851	·	115818	÷	115818	- :	:		0	*
SOUTH DAKOTA	SAES	7	2.0	*	4836		4836		50566		50566	*	*		ŏ	*
WISCONSIN	SAES	16	5.2	*	20501	*	20501	*	246707	*	246707	*	*	*	5397	*
HOUGHTON	FRSTY SCH	1	0.0	*	C	*	0	*	0	*	0	*	*	*	0	*
SUBTOT REG 3	NOPTH CENT	152	26.9	*	232053	*	232053	*	1567043	*	1567043	*	*	*	5397	*
AR I ZONA	SAES	14	0.9	*	14967		14967		40611		40611				0	_
CALIFORNIA	SAES	21	7.8		30300		30300		510644	÷	510644		:	:	31501	
COLORADO	SAES	12	2.3	*	29703	*	29703		6952C		69520	*	*		0	
HAWAII	SAES	6	1.0	*	21974	*	21974	*	39751	*	39751	*	*	*	0	*
IDAHO MONTANA	SAES	7	1.4	*	19700		19700	*	28169	*	28169	*	*	*	0	*
MONTANA NEVADA	SAES SAES	e 2	0.7	*	10375	. *	10375 2519	*	22793	*	22793	*	*	*	1763	*
NEW MEXICO	SAES	1	0.2 0.1		2519 7891	:	7891	-	3112 7891		3112 7891	*		*	0	
OREGON	SAES	26	11.0	*	37744	÷	37744		784766	*	784766	*	*	*	Ö	*
UTAH	SAFS	4	0.2	*	5927		5927		7449		7449	*	*	*	ŏ	*
WASHINGTON	SAES	12	3.6	*	81514		81514	*	149619	*	149619	*	*	*	Ō	*
WYOMING	SAES	4	1.0	*	4886		4886	*	22013	*	22013	*	*	*	0	*
MOSCOW CORVALLIS	FRSTY SCH	2	0.1	*	162	*	162	*	1446	*	1446	*	*	*	0	*
SEATTLE	FRSTY SCH	6	1.9	*	C		0		123839 89803		123839 89803			*	0 12351	*
SUBTOT REG 4		129	34.0	*	267661	*	267661	*	1901424	*	1901424	*	*	*	45616	÷

+ 1149290

NAT TOT SAES-FRSTY-OCI 522 127.5 * 1149290

901 POLLUTION CONTROL

TABLE IS ST KPA		901	PULLUTION	CUNTRU	_									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FE Net to 1970		CSRS ADM GRO 1970		NET TO 1970	TOTAL PROJ M1971	GRO	SS M1971	SMY		CA WITH FUNDS AL 1970 M	LTO
AGPICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER GA AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER MIN AGRICULTURAL ENGINEER NES AGRICULTURAL ENGINEER NES AGRICULTURAL ENGINEER NY AGRICULTURAL ENGINEER NY AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TEX AGRICULTURAL ENGINEER TEX	2 1 4 1 4 5 3 3 1 2 26	C.2 * 1.0 *	13761 29981 63899 42161 1998 91569 0 81565 0	* * * * * * * * *	19338 42131 89795 59247 19998 128678 0 92331 C 0	****	21989 29981 63899 42161 19998 91569 0 81565	****	28142 42131 89745 59247 19998 128678 0 92331 0 0	* * * * * * *	0.0 0.0 0.0 0.0 0.0 0.0 1.1 0.0 0.0	****	0 0 0 19998 0 0 550C0 0 0	* * * * * * * * * * * * * * * * * * * *
ANIMAL SCIENCE RESEAR BEL ANIMAL SCIENCE RESEAR TOT	3 3	1.1 * 1.1 *	53531 53531	*	66621 66621	*	53531 53531	*	66621 66621	*	0.0	*	ů C	*
PLANT SCIENCE RESEARC BEL PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC COL PLANT SCIENCE RESEARC FLA PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC NC PLANT SCIENCE RESEARC TEX PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC WA PLANT SCIENCE RESEARC TOT	3 1 1 2 3 2 1 1 1 4	7.0 ** 0.0 ** 0.0 ** 2.0 ** 0.9 ** 1.6 ** 0.0 ** 0.0 ** 0.0 ** 0.0 ** 11.7 **	312156 0 52704 20596 171770 0 11914 0 0 569139	* * * * * * * * * * * * * * * * * * * *	359660 0 61713 24116 180610 0 13805 0 0 0	****	312156 0 80601 52080 171770 0 11914 6 0 0	*****	359660 0 91562 59963 185610 0 13805 0 0 703700	•	0.0 0.0 0.0 1.6 0.0 0.0 0.0 0.0	*****	75000	*
ENTOMOLOGY RESEARCH GA ENTOMOLOGY RESEARCH TEX ENTOMOLOGY RESEARCH WN ENTOMOLOGY RESEARCH WN ENTOMOLOGY RESEARCH TOT	2 2 1 2 7	4.0 * 0.2 * 1.0 * 1.2 * 6.4 *	127943 8122 0 38367 174433		157791 9851 0 47345 214987	* * *	127943 8122 21004 39367 195437	* * *	157791 9851 22474 47345 237461	* * *	0.0 0.0 0.0 0.0	:	00000	* * *
SOIL AND WATER CONSER BEL SOIL AND WATER CONSER ALA SOIL AND WATER CONSER CAL SOIL AND WATER CONSER COL SOIL AND WATER CONSER COL SOIL AND WATER CONSER IDA SOIL AND WATER CONSER IDA SOIL AND WATER CONSER ME SOIL AND WATER CONSER ME SOIL AND WATER CONSER ME SOIL AND WATER CONSER MO SOIL AND WATER CONSER OHD SOIL AND WATER CONSER OHD SOIL AND WATER CONSER PA SOIL AND WATER CONSER PA SOIL AND WATER CONSER TOT SOIL AND WATER CONSER TOT SOIL AND WATER CONSER TY SOIL AND WATER CONSER WA	4 3 4 5 4 1 1 2 2 1 3 1 1 1 6 2 2 2 1 4 4 4 4 4 4 4 4 4 7 1 1 1 1 4 4 4 4 4	11.5	240848 37227 99454 234393 150110 80212 72700 8237 74708 45751 136150 62565 129982 110258 80000 87957 1753480	***************************************	282379 42121 108028 274833 176135 94118 85304 9665 87660 58290 159031 73391 152517 116679 129374 93889 102896	****	316551 37227 99454 276629 15011c 80212 72700 8237 74708 49751 164457 52565 1298928 110258 80000 87957	***************************************	363379 42121 108028 320024 176135 94118 85304 9665 87660 58290 189319 73391 152517 116079 129374 93869 102896	***********		***************************************	50000 50000 50000 50000	******
EASTERN UTILIZATION R OC EASTERN UTILIZATION R MAS FASTERN UTILIZATION R PA FASTERN UTILIZATION R TOT	1 1 6 8	3.5 * 1.9 * 14.4 * 19.8 *	125385 84951 491586 701922	*	150475 84951 576670 812096	*	125385 84951 491586 701922	*	150475 84951 576670 812096	* *	0.0 0.0 0.0	*	0000	* * *
NORTHERN UTILIZATION ILL NORTHERN UTILIZATION TOT	4	2.5 * 2.5 *	96813 96813		118409 118409	*	96813 96813	*	118409 118409	*	0.0	*	c c	:
SOUTHERN UTILIZATION FLA	1	C.6 *	27150 27150		27150 27150	*	27150 27150	*	27150 27150	*	0.6 0.6	*	27150 27150	:
WESTERN UTILIZATION R CAL WESTERN UTILIZATION R NEB WESTERN UTILIZATION R TOT SUBTOT ARS	9 3 12 124	12.8 * 1.6 * 14.4 * 103.6 *	445694 69456 515150 4234552	*	514300 69456 583756 4960130	*	445694 69456 515150 4469411	*	514300 69456 583756 5211683	*	0.7 1.6 2.3 6.8	*	29837 69456 99293 326441	* * *
CSRS SPECIAL GRANTS ARZ CSRS SPECIAL GRANTS TOT SUBTOT CSRS	1 1 1	0.0 * 0.0 *	30000 30000 30000		30000 30000 30000	*	30000 30000 30000	*	30000 30000 30000	*	0.0 0.0 0.0	*	30000 30000 30000	*
NATURAL RESOURCE ECON CAL NATURAL RESOURCE ECON DC NATURAL RESOURCE ECON NEB NATURAL RESOURCE ECON HIS NATURAL RESOURCE ECON TOT SUBTOT FRS	2 8 2 1 13	0.0 * 2.2 * 0.0 * 0.0 * 2.2 * 2.2 *	0 46576 0 0 46576 46576	*	0 46576 0 0 46576 46576	*	0 46576 0 0 46576 46576	* * *	0 46576 0 0 46576 46576	* * *	0.0 0.0 0.0 0.0 0.0	*	00000	* * *
WATERSHED MGMT. ORE WATERSHED MGMT. TOT	2	3.7 * 3.7 *	124920 124920		152664 152664	*	124920 124920	*	152664 152664	*	0.0	*	c c	*
FOREST FIRE CAL FOREST FIRE GA FOREST FIRE MON FOREST FIRE TOT	1 2 1 4	0.9 * 2.9 * 1.7 * 5.4 *	30056 64278 72190 166525	*	38150 83418 89278 210845	:	37198 116063 72190 225451	*	45291 135202 89278 269771	* * *	0.0 0.0 0.0	*	000	*
FOREST ENGINEERING MON FOREST ENGINEERING WN FOREST ENGINEERING TOT	1 1 2	2.0 * 1.1 * 3.1 *	70162 46379 116541	*	93695 57856 151551	:	70162 46379 11 65 41	:	93695 57856 151551	*	0.0 0.0 0.0	:	0 0 0	*
FOREST PRODUCTS UTILI WIS FOREST PRODUCTS UTILI TOT SUBTOT FS	4 4 12	4.9 * 4.9 * 17.1 *	255919 255919 663904	*	345005 345005 860065	*	266322 266322 733233	*	355408 355408 929394	*	0.0 0.0 0.0	*	0	*
NATIONAL TOTAL USDA	150	122.9 *	4975032	*	5896771	*	5279220	*	6217653	*	6.8	*	356441	*
NAT TOT USDA-SAES-ETC	672	243.6	6124322	*	7046061	*	11282265	*	12220699	*	*	*	*	*

TABLE IB BY RPA 902 FORESTLAND RECREATION NO 0F SCIENTIST MAN-YEARS USDA CON GT CA WITH SAES SMY FUNDS ALLTD REG FED APPR (CSRS ADMSTRD) TOTAL FUNDS NET TO PROJ 1970 M1971 1970 SMY 1971 ORGANIZATION NET TO PROJ 1970 M1971 GROSS 1970 M1971 GROSS 1970 M19 PROJ 1970 M1971 1970 1970 CON-STORRS 1.0 0.2 1.5 12457 5833 9878 12457 5833 9878 12457 7583 44878 SAES DELAWARE SAES SAES SAES MASSACHUSETTS MARYL AND 44878 9358 13578 50056 0.2 9358 13578 MAINE 2.0 28159 28159 50056 1548 NEW HAMPSHIRE NEW JEPSEY NY-CORNELL C.0 C.5 0 11473 SAES SAES SAES SAES 11473 20972 20972 C.4 C.3 O.9 O.7 42020 13519 10423 18727 42020 13519 4482 4482 PENNSYLVANIA RHODE ISLAND VERMONT 5737 5737 SAES SAES SAES 10423 7853 7853 18727 WEST VIRGINIA SYRACUSE 8558 23149 8558 0.2 8558 8558 FRSTY SCH SUBTOT REG 1 NORTHEAST 103787 103787 265919 265919 1548 2.3 0.1 0.1 2348 AL ABAMA SAES 2348 C SAES SAES SAES ARKANSAS 1609 1609 3324 7289 26825 28954 3324 7289 FLORIDA GEORGIA 26825 28954 13403 4866 4866 1.2 KENTUCKY SAES 7612 7403 7612 7403 LOUISANA SAES 13403 Ó NORTH CAROLINA SOUTH CAROLINA SAES 3123 610 5259 3123 610 5259 C.1 610 610 5212 26563 0 TENNESSEE SAFS 918 1662 4.1 9.2 26563 56223 160844 160844 SURTOT REG 2 SOUTHERN 25 56223 289329 ILL INDIS 0.0 INDIANA IOWA KANSAS MICHIGAN SAES SAES SAES C.6 2.0 10636 16583 10636 12744 12744 41703 1387 92954 41703 1387 92954 16583 SAES SAES SAES 2.0 1.5 C.4 11594 10 41568 9163 41568 90861 90861 10000 MISSOURI 9163 13421 18478 13421 18478 SAES SAES SAES SAES SAES FRSTY SCH FPSTY SCH NORTH DAKOTA OHIO SOUTH DAKOTA 13410 70438 12031 1901 13410 1.6 12450 5031 1901 70438 12031 1901 WISCONSIN 12450 7271 5031 CARBONDALE ANN ARBOR HOUGHTON 41 SUBTOT REG 3 NORTH CENT 113245 378646 17900 0.8 2.0 C.1 2.5 9369 14000 2177 9734 2442 SAES SAES SAES SAES SAES SAES 22469 86339 2592 41556 9369 22469 14000 2177 9734 86339 2592 41556 19553 CALIFORNIA 1841 COLORADO HAWAII MONTANA 2442 19553 1.9 C.4 C.3 C.7 9251 15068 2507 9251 15068 2507 41485 15068 33004 NEVADA 41485 15068 12050 NEW MEXICO OREGON SAES 33004 49307 9985 1959 SAES 12 UT AH 12120 12120 49307 13736 WASHINGTON SAES 0.4 9120 SAES SAES FRSTY SCH FPSTY SCH FRSTY SCH FRSTY SCH WYOMING FLAGSTAFF ARCATA 1959 0 5720 5720 14620 871 16820 24495 0.3 14620 436 871 16820 24495 436 MOSCOW 7964 MISSOULA FRSTY
SFATTLE FRSTY
SUBTOT REG 4 WESTERN 7964 5000 4339 18024 18024 13685 46312 56 10.8 104246 104246 398145 NAT TOT SAES-FRSTY-CCI 165 37.1 377501 * * 377501 1332039 * 1332039 67422 NATURAL RESOURCE ECON DC NATURAL RESOURCE FCON NH NATURAL RESOURCE FCON WIS NATURAL RESOURCE ECON TOT SUBTOT FRS 43039 43039 43039 2707 0.0 43039 2707 0 0 24505 67544 24505 1.0 24505 24505 67544 * 70251 70251 0.0 0 3.0 67544 67544 FOREST RECREATION FOREST RECREATION FOREST RECREATION FOREST RECREATION FOREST RECREATION FOREST RECREATION 0.2 2.8 5000 0.0 A L A C A L 5000 118563 166801 1.4 0.0 0.5 3.7 FLA 11685 15900 24928 29143 MAS MIC MIN 3068 13994 14538 0.0 196242 83473 56512 157620 70201 67367 14538 196242 83473 56512 157620 75739 67367 161461 61149 44881 161461 2.0 1.0 3.0 1.4 61149 44881 125179 51590 MON 0.0 FOREST RECREATION
FOREST RECREATION
FOREST RECREATION
FOREST RECREATION 0.0 0.0 125179 57128 NC UTA 49350 84700 1.6 49350 FOREST RECREATION FOREST RECPEATION 2.1 109162 109162 716082 927107 752923 963948 0.0 SUBTOT ES 15 19.7 716082 927107 752923 963948 0.0 ٥

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783626

1161127

994651

1372152

*

823174

2155213

1034199

2366238

0.0

0

22

187

22.7

59.8

NATIONAL TOTAL USDA

NAT TOT USDA-SAES-ETC

TABLE IB	BY RPA			903 1	4ULTI-USE-	FORST (POT									
PERFORM ORGANIZA		NO OF	SCIEN		REG FE NET TO		CSRS AC	MSTRD)	NET TO		FUNDS GR	oss	ACZU MZ	CON GT	CA WITH	
		PROJ	1970		1970	M1971	1970	M1971	1970	41971	197C	M1971	1970	1971		11971
MAINE	SAES	1	0.1	*	1319	*	1319	. *	3592		3592		*		0	
NEW HAMPSHIRE	SAES	3	1.2	*	29118		29116	*	31997	*	31987		*	*	C	*
NEW JERSEY	SAES	1	0.2	*	4407	*	4407	*	8489	*	8489		*	*	S	*
NY-CORNELL	SAES	3	0.2	*	6952	*	6952	*	11317	*	11317	*	*		С	*
PENNSYLVANIA	SAFS	1	0.1	*	1906	*	1906	*	2808	*	2808	*	*	*	9	*
WEST VIRGINIA	SAES	1	C . 2	*	2975	*	2975	*	2975	*	2975	*	*		0	*
SYRACUSE	FR STY SCH	4	C.4	*	6514	*	6514	*	12657	*	12657	*	*	*	1000	*
SUBTOT REG 1	NORTHEAST	14	2.2	*	53191	*	53191	. *	73824	*	73824	*	*	*	1000	*
FLORIDA	SAES	1	C - 1	*	2056	*	2056	. *	4126		4126		*		c	*
GEORGIA	SAES	4	1.7	*	0	*	0	*	70831	*	7 28 3 1		*	*	0	*
LOUISANA	SAES	1	0.1	*	0	*	9	*	2393	*	2393	*	*	*	٥	*
NORTH CAROLINA	SAES	1	0.1	*	2719	*	2719	*	2769	*	2769	*	*	*	C	*
TENNESSEE	SAES	1	0.3	*	3800	*	3800	*	4460		4460	*	*	*	9	*
TEXAS	SAES	4	0.3	*	0	*	c	*	6510	*	6510	*	*	*	0	*
VIRGINIA	SAES	2	0.8	*	0	*	c	*	35225		35225	*	*		c	*
SUBTOT REG 2	SOUTHERN	14	3.4	*	8575	*	8575	*	126313	*	126313	*	*	*	0	*
MICHIGAN	SAES	2	0.0	*	2	*	. 2	. *	2	*	2	*	*	*	0	
MINNESOTA	SAES	2	0.1	*	C	*	ā		4976	*	4976	*		*	G	
MISSOURI	SAES	2	0.6	*	2845	*	2845		27516	*	27516	*			C	*
WI SCONS IN	SAFS	1	0.0	*	627		627	*	1209	*	1209	*			c	
CARBONDALE	FRSTY SCH	1	0.5	*	8314	*	8314	. *	18314	*	18314	*	*	*	c	*
ANN ARBOR	FRSTY SCH	2	0.1	*	950	*	950		950		950	*			o	*
SURTOT REG 3 I	NORTH CENT	10	1.3	*	12738	*	12738	*	52967	*	52967	*	*	*	c	*
COL OR ADO	SAES	1	c.0	*	0	*	0		0		0		*	*	٥	*
UT AH	SAES	1	0.0		0	*	0		1669	*	1669	*	*	*	1669	*
WASHINGTON	SAES	2	0.5	*	3011		3011	. *	13123		13123		*		C	*
WYOMING	SAES	2	0.3	*	0	*	C		3330	*	3330		*		c	
MOSCOW	FRSTY SCH	1	0.1	*	c	*			3690	*	3690	*	*	*	ن	
MISSOULA	FRSTY SCH	1	0.2	*	3175		3175	*	6475	*	6475	*	*	*	0	
CORVALL IS	FRSTY SCH	1	0.0	*	0	*	0	*	13055	*	13055	*	*		С	*
SEATTLE	FRSTY SCH	1	0.0	*	c		0	. *	0		0			*	٥	
SUBTOT REG 4 I	WESTERN	10	1.1	*	6186	*	6186	. *	41342		41342	*	*	*	1669	*
NAT TOT SAES-	-FRSTY-OCI	48	7.9	*	80690	*	80690		294447		294447	*	*		2669	
SUBTOT FS		5	2.0	*	67805		90698		67835		90698		0.0	*	2	*
		-													_	
NATIONAL TOT	AL USDA	5	2.0	*	67805	*	90698	•	67805	*	90698	*	0.0	*	С	*
NAT TOT USD	A-SAES-ETC	53		*		•		*		*		*				*
			9.9		148495		171388	1	362252		385145		*		*	

904 WLDLFE AND FISH ECOL

TABLE IB BY RPA		904	WLDLFE AND FISH	ECOL					
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	NET TO PROJ	R (CSRS ADMSTRD) GROSS 1 1970 M1971	NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	USDA CON (SMY 1970 1971	GT CA WITH SAES FUNDS ALLTD L 1970 M1971
CON-NEW HAVEN CON-STORRS SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES MAINE SAES NEW HAMPSHIRE SAES NEW JERSEY SAES NY-CORNELL SAES NY-CORNELL SAES RHODE ISLAND VERMONT SAES WEST VIRGINIA SAES SYRACUSE SUBTOT REG 1 NORTHEAST	1 3 7 2 2 5 2 7 19 12 14 1 3 14 92	C.3 C.9 2.9 C.3 1.8 1.2 C.2 1.3 7.3 2.4 6.8 0.7 C.5 2.7	44 6607 21936 8589 10214 10 10 10 10 10 10 10 10 10 10 10 10 10	# 44	9772 67552 86231 28589 54766 35032 3649 148824 607437 195522 170348 18610 11139 201870 1639339	*****	9772 * 67552 * 86231 * 28589 * 54766 * 35032 * 3649 * 148824 * 607437 * 195522 * 170348 * 18610 * 11139 * 201870 *	* 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1	* 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0
AL ABAMA SAES ARKANSAS SAES FLORIDA SAES FLORIDA SAES GEORGIA SAFS LOUISANA SAES MISSISSIPPI SAES NORTH CAROLINA SAES OKLAHOMA SAES SOUTH CAROLINA SAES TENNESSEF SAES TENNESSEF SAES VIRGINIA SAES FLORIDA A&M OCI SUBTOT REG 2 SCUTHERN	15 2 5 8 40 2 12 2 5 5 33 8 1	13.6 0.3 2.4 6.8 0.2 3.0 0.9 0.4 1.2 6.6 2.0 0.7	13849 144C9 1632 14348 5712 17190 3891 6721 32935 12276 16956	13849 * 14469 * 1632 * 1632 * 17468 * 5712 * 1719C * 3891 * 1719C * 17	401029 17704 101397 62803 281518 40900 102924 17254 1484C 50439 470903 85096 5000	* * * * * * * * * * * * * * * * * * * *	401029 * 17704 * 101307 * 62803 * 281518 * 4000 * 102924 * 17254 * 14840 * 50439 * 470903 * 85096 * 5000 * 1614815 *	* * * * * * * * * * * * * * * * * * * *	* 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0
ALASKA SAES INDIANA SAES INDIANA SAES IOHA SAES KANSAS SAES MICHIGAN SAES MICHIGAN SAES NORTH DAKOTA SAES OHIO SAES SOUTH DAKOTA SAES WISCONSIN SAES CAPRONDALE FPSTY SCH SUPTOT REG 3 NORTH CENT	2 4 13 14 12 17 3 1 9 20 1	1.5 2.6 2.6 2.9 2.6 5.3 1.0 2.0 2.0 6.9 6.1 24.8	C C C C C C C C C C C C C C C C C C C	C * 0 * 0 * 15223 * 15223 * 52163 * 0 * 0 * 164341 * 16137 * 3027 * 115198 *	96398 82750 30547 119475 162330 298553 42392 2809 161503 417388 6527 1470672	*** * * * * * * *	96398	* * * * * * * * * * * * * * * * * * * *	55162 * 9520 * 0 * 0 0 * 5000
CALIFORNIA SAES COLORADO SAES HAMAII SAES IDAHM SAES MONTANA SAES NEWADA SAES NEWADA SAES NEWADA SAES UTAH SAES WYMMING SAES WYMMING SAES WYMMING SAES MYMMING SAES MOSCOW FRSTY SCH COPVALLIS FRSTY SCH SEATTLE FRSTY SCH SEATTLE FRSTY SCH SUBTOT PEG 4 WESTEPN	9 2 2 1 4 12 6 32 1 3 1 17 2 5 1	7.8 C.1 C.2 1.2 1.4 7.3 C.0 C.0 3.7 C.0 C.0 C.0 C.0 C.0 C.0 C.0 C.0	5620	0 * 5620 * 6 7620 * 7 1683 * 71153 * 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	405944 6414 19223 3132 69174 57592 59209 484473 1669 4900 145510 24236 1883 1289025	****	405944		0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 * 0 *
NAT TOT SAES-FRSTY-OCI	424	117.8	503089	503089 *	6013852	*	6013852 *	*	
AGRICULTURAL ENGINEER BEL AGRICULTURAL ENGINEER TOT	1	0.5 ¢		0 * 0 *	10162 10162	*	10873 * 10873 *	0.0 0.0	* 0 * * 0 *
ANIMAL SCIENCE RESEAP BEL ANIMAL SCIENCE RESEAR NY ANIMAL SCIENCE RESEAR TOT	2 7 9	0.4 * 1.2 * 1.6 *	332C4 * 80525 * 113729 *	40882 * 97895 * 138777 *	33204 163518 196722	*	40882 * 186695 * 227577 *	0.0 0.6 0.0	* 0 * * 0 * * 6 *
PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC TOT	1	0.1 0.1		3806 * 3806 *	3392 3392	*	3806 * 3806 *	0.0	* C * * 0 *
VETEPINARY SCIENCE RE ARK VETEPINAPY SCIENCE RE WN VETEPINARY SCIENCE RE TOT SUBTOT ARS	1 1 2 13	0.0 1.7 1.3 3.2	65304	73197 *	0 65304 65304 275580	* *	0 * 73197 * 73197 * 315453 *	0.0 0.0 0.0	* 0 * * 0 * * 0 *
WILDLIFE HABITAT WILDLIFE HABITAT CAL WILDLIFE HABITAT COL WILDLIFE HABITAT COL WILDLIFE HABITAT WYO	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.0 2.0 1.0 2.1 1.0 2.1 4.0 3.0 3.5 1.1 2.0 3.5 1.0 2.0 3.5 1.0 2.0 3.5 1.0 2.0 3.5 1.0 3 1.0 3.5 1.0 1.0 3.5 1.0 1.0 1.0 1.0 3.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	46 319 25492 6 C C C C C C C C C C C C C C C C C C	89922 * 53194 * 33180 * 9	113511 78781 48452 38492 0 24114 44391 180187 30876 108312 144224 37307 63678 106006 43720 1062051	* * * * * * * * * * * * * * * * * * * *	130C30 * 9716C * 55327 * 46180 * 0 * 29735 * 57779 * 223759 * 38085 * 124389 * 172222 * 48558 * 79846 * 130755 * 50209 * 1284034 * 1284C34 *	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	* 0 * * 0 *
NATIONAL TOTAL USDA	28	33.0	1218785 *	1474123 *	1337631	*	1599487 *	0.0	* 0 *
NAT TOT USDA-SAES-ETC	452	150.7	1721874	1977211	7351483	*	7613338	*	*

TABLE 18 BY RPA

905 TREES BEAUTIFICATION

THOSE TO UT HIT			,,,,	KLLS OLFO.	1,104	10.1									
PERFORMING	NO	SC TEN	TIST	REG FED	APPR	CSRS ADM	ISTRDI		TOTAL	FUNDS		HSDA (CON GT	CA WITH	225
ORGANIZATION	OF	MAN-YE		NET TO		GRO		NET TO		GROS	SS	SM		FUNDS ALI	
	PROJ	1970	971	1970	M1971		M1971	1970	M1971		41971		1971		1971
									• • • •				•		
CON-NEW HAVEN SAES	1	0.6	*	1591	*	1591		18111	*	18111	*	*	*	•	
DELAWARE SAES	1	C.1	*	9992	*	9992	*	18738	*	13708	*	*	*	~	*
MASSACHUSETTS SAES	1	0.5	*	5697	*	5697	*	8705	*	8705	*	*	*	ň	*
MARYLAND SAES	1	0.1	*	r	*	0	*	3110	*	3110		*		c,	24
MAINE SAES	ī	0.2	*	3786	*	3786		5723	*	5723				č	*
NEW HAMPSHIRE SAES	i	c.ō		306		200		4137		4137			Ξ.	ò	
NEW JERSEY SAES	7	1.1		76669	Ξ	26669		67965					-	-	
NY-CORNELL SAES	Ś	0.2	Ξ	10358	Ξ					67966				8702	
NY-GENEVA SAES	3		Ξ			10358		55274		55274					*
	-	0.3		č		2		10782	*	10782		*	*	3	*
PENNSYLVANIA SAES	1	0.1	*	C	*	. 0	*	2271	*	2271	*	*	*	Ĵ.	*
RHODE ISLAND SAFS	5	0.8	*	8757	*	8757	*	23015	*	23015	*	*	*	5139	*
SUBTOT REG 1 NORTHEAST	27	3.8	. *	67C49	*	67049	*	217801	*	217801	*	*	*	13841	*
AL ABAMA SAES	2	0.8	*	4331	*	4331	*	21602		21622	*	*	*	9	*
ARKANSAS SAES	2	0.1	*	2919	*	2919	*	19810	*	19810	*		*		*
FLORIDA SAES	2	0.6	*	0	*	0	*	18094		18094	*			ż	*
GEORGIA SAES	5	2.9		2636C		26360		62667		62667		-	- 1	ć	Ĩ
LOUISANA SAES	í	0.3		20300	-	20360		6023	_ :		Ξ	. I	- :		-
	_		_ I	•		•				6023			-	9	*
NORTH CAROLINA SAES	1	c.o		č	*	0	*	¢	*	0	*	*	*	Ç	*
PUERTO RICO SAES	1	0.0	*	. 0	*	Ç	*	C	*	С	*	*	*	\$	*
TENNESSEE SAES	2	1.7	*	С	*	0	*	103115	*	103115	*	*	*	r	*
SUBTOT REG 2 SOUTHERN	16	6.3	*	33610	*	33610	*	231309	*	231309	*	*	*	0	*
ILLINOIS SAES	1	0.0	*	0	*	9	*	Ĺ	*	9	*	*	*	5	*
INDIANA SAES	4	2.0	*	17811	*	17811	*	44214	*	44214	*	*	*		
IOWA SAES	3	0.9	*	7290	*	7290	*	37626		37626	*		*	ň	*
KANSAS SAES	6	C.1	*	10439	*	10439		20413		26413				ž	
MICHIGAN SAES	4	Č.3		5300		5300		14546	Ξ				:	5	-
			Ι							14546		•	*	Ç	*
	2	0.2		2407	*	2407	*	41454	*	41454	*	*	*	5	*
MISSOURI SAES	2	0.0	*	С	*	c	*	c	*	5	*	*	*	9	*
OHIO SAES	1	C.3	*	c	*	G	*	24644	*	24644	*	*	*	c	*
SOUTH DAKOTA SAES	2	0.8	*	25735	*	25735	*	30043	*	30043	*	*	*	Ċ	*
SUBTOT REG 3 NORTH CENT	25	4.6	*	68982	*	68982	*	212941	*	212941		*	*	5	*
AR I ZONA SA ES	3	1.4	*		*	0	*	16905	*	16905	*	*	*	•	*
CALIFORNIA SAES	3	2.9	*	0	*	· γ.	*	118170	*	118170	*	*	*	2752	
COLORADO SAES	3	0.6	*	Č	*	ń		13663		13663			-	2132	
HAWAII SAES	í	0.3	*	ñ		ő		5909		5909	Ξ	I	Ξ	o.	_
MONTANA SAES	,	0.5		J	Ξ	•			Ξ.				7		-
			Ī.	2172		2172	*	11001	*	11001		*	*	ç	*
	1	0.2	-	C	*	0	*	4685	*	4686	*	*	*	€ .	*
WYOMING SAES	1	C • 4	*	0	*	0	*	7517	*	7517	*	*	*	3	*
SUBTOT REG 4 WESTERN	14	6.3	*	2172	*	2172	*	17785C	*	177850	*	*	*	2762	*
NAT TOT SAES-FRSTY-OCI	82	21.0	*	171813	*	171813	*	839901	*	839901	*	*	*	15603	*
PLANT SCIENCE RESEARC DC	1	3.4	*	287913	*	322491	*	297913	*	322491	*	0.0	*	c	*
PLANT SCIENCE RESEARC GA	1	0.0	*	8573	*	10181	*	9573	*	10181	*	2.0	*	ć	*
PLANT SCIENCE RESEARC ND	i	1.0	*	3788C		46651		37880		46651		3.c		-	Ξ
PLANT SCIENCE PESEARC CHO		4.6	*	237830	*	281931	. I	251849		296931				ž	
PLANT SCIENCE RESEARC TO		9.0	*						Ξ			2.0		ç	-
PLANT SCIENCE RESEARC TO	, ,	9.0	•	572196	•	661254	•	586215	*	676254	*	0.0	*	r	*
CHECKO CC4 CCC40C4															
ENTOMOLOGY RESEARCH OHO		0.2	-	8000	*	8000	*	8000	*	8000	*	0.2	*	8010	*
ENTOMOLOGY RESEARCH TOT		C . 2	*	8000	*	8000	*	8000	*	8000	*	7.2	*	8000	*
SUBTOT ARS	6	9.2	*	580196	*	669254	*	594215	*	684254	*	0.2	*	8000	*
TIMBER MANAGEMENT MAS		0.0	*	0	*		*	•	*	0	*	0.0	*	С	. *
TIMBER MANAGEMENT NEE	1	2.0	*	81082	*	100231	*	81082	*	100231	*	o. c	*	ô	*
TIMBER MANAGEMENT ND	1	2.1	*	97900	*	121021	*	97900	*	121021	*	0.0	*	ŝ	*
TIMBER MANAGEMENT PA	1	1.0	*	30851	*	38424	*	30851	*	38424	*	0.c	. *	č	*
TIMBER MANAGEMENT TOT		5.1	*	209833		259676	*	209833		259676	*	0.0	*	č	-
SUBTOT FS	4	5.1	*	209833	*	259676		209833		259676		0.0	-	ŗ	Ξ
200.07.70	•	/• :	•	207033	•	237010	-	2.77033	•	2 270 10	-	0.5	•	(•
NATIONAL TOTAL USDA	10	14.3	*	790029	*	039030		90/3/2	_	0/2022				0000	_
MATTUMAL TOTAL USUA	10	14.3	-	140024	•	928930	*	804048	*	943930	*	0.2	*	- 8000	*
NAT TOT USDA-SAES-ETC	92												_		
MAI TOT USUA-SAES-ETC	92	35.1	-	961842	-	1100743	-	1635949	#	1775021	*		*		-
		22.1		701842		1100743		1035949		1775831				*	

TABLE IB BY RPA		90	ORNAMENT &	TURF (DEV									
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIS MAN-YEAR 1970 197	S NET TO		CSRS AD GR 1970	MSTRD) OSS M1971	NET TO 1970		FUNDS GROSS 1970 M1	971	SMY	N GT 971	CA WITH SA FUNDS ALLT 1970 M19	T D
CON-NEW HAVEN SAES CON-STORRS SAES DELAWARE SAES MASSACHUSETTS SAES MARYLAND SAES NEW HAMPSHIRE SAES NEW JEFSEY SAES NY-CORNELL SAES NY-GENEVA SAES NY-GENEVA SAES PENNSYLVANIA SAES PENNSYLVANIA SAES PENNSYLVANIA SAES WERMINT SAES SUBTOT REG 1 NORTHEAST	10 4 5 3 14 5 26 30 10 26 20 4 1	3.7 1.6 0.4 1.3 3.1 1.0 8.0 7.6 0.9 8.1 7.2 0.9	2058748 25748 9418 9418 43863 19387 48157 28335 8101 868494 18729 18729 18729		20587 25748 6122 9418 43963 19387 48152 28335 81C1 68494 97548 18729 15888 410371	* * * * *	110926 43168 19422 32568 126048 30638 30259c 414265 53781 347092 233281 23512 15888 1753169	*** * * * * * * * * * * *	110926 43168 19422 32568 126048 30638 302580 414265 53781 347092 233281 23512 15888 1753169	*********	* * * * * * * * * * * * * * * * * * * *	******	0 0 0 0 0 0 3744 5416 545 5139 0	*********
ALARAMA SAES ARKANSAS SAES FLORIDA SAES GEORGIA SAES GEORGIA SAES KENTUCKY SAES LOUISANA SAES MISSISSIPPI SAES MISSISSIPPI SAES MIRTH CAROLINA SAES CKLAHOMA SAES CKLAHOMA SAES SOUTH CAPOLINA SAES TENNESSEE SAES TENNESSEE SAES TENNESSEE SAES SUES SUBTOT REG 2 SOUTHERN	8 7 64 22 7 18 17 10 5 7 9 16 9	2.0	19847 928 58846 80376 22739 3200 88767 14963 3612 10524 38113 12537 6373 437576		19847 928 58846 80376 22739 3200 88707 14963 36112 10524 38113 76312 12537 6873 437576	****	119720 41214 941302 202386 91658 175585 165390 188333 60119 17350 117898 127055 78693 187197 2513901	*******	119720 41214 941302 202386 91658 175585 165390 188333 60119 17350 117898 127055 78693 187197 2513901	*********	*	********	0 2367 11168 0 0 0 0 0 0 0 0 0	**********
ALASKA SAES ILLINOIS SAES INDIANA SAES IOWA SAES KANSAS SAES KANSAS SAES MICHIGAN SAES MINHESOTA SAES MISSCRII SAES NORTH DAKOTA SAES NORTH DAKOTA SAES SOUTH DAKOTA SAES SOUTH DAKOTA SAES SUBTOT PEG 3 NORTH CENT	2 16 11 17 16 19 11 7 2 8 22 1	4.6 2.9 2.7	12586 41243 16409 35861 7522 33675 25728 7152 3808 71286 73512 9938	***************************************	12586 41243 16409 358C1 7522 33075 25728 7152 3808 11289 73512 9938 278062	******	28299 263086 87583 126284 95777 244496 151672 42619 11146 134497 317757 18183 8686C 1598259	********	28299 263086 87563 126284 85777 244496 151672 42619 11146 134497 317757 18183 86860 1598259	*********	* * * * * * * * * * * * * * * * * * * *	********	0 0 10715 1021 2033 2500 0 72 0 0 0 1473 17810	**********
ARIZONA SAES CALIFORNIA SAES CULPRADO SAES HAWATI SAES IDAHO SAES MONTANA SAES NEW MEXICO SAES OREGON SAES UTAH SAES WASHINGTON SAES SURTOT REG 4 WESTERN	10 20 6 16 2 7 5 11 2 18 97	3. C 15.6 2.8 4.6 C.3 1.4 C.6 3.1 C.6 5.6	17650 15641 16798 5072 8 5072	*******	0 17650 15041 16798 5C72 8540 0 0	* * * * * * * *	69996 713040 86951 170621 6037 34285 20523 134915 19000 210391 1465758	*****	69996 713040 86951 170621 6037 34285 20523 134915 19000 210391	* * * * * * * * * * * * * * * * * * * *	******	*****	7846 0 0 0 0 0 0 0 0 0 0 0	******
NAT TOT SAES-FRSTY-OCI AGRICULTURAL ENGINEER IND	606	C.5	1181424	, +	1181424 23582		7331087 19297	•	7331087 23582	*	* 0.c	*	58033 0	*
AGPICULTUPAL ENGINEER TOT PLANT SCIENCE RESEARC BFL PLANT SCIENCE RESEARC ALK PLANT SCIENCE RESEARC CAL PLANT SCIENCE RESEARC DC PLANT SCIENCE RESEARC DC PLANT SCIENCE RESEARC GA PLANT SCIENCE RESEARC IOW PLANT SCIENCE RESEARC NY PLANT SCIENCE RESEARC OHD PLANT SCIENCE RESEARC OHD PLANT SCIENCE RESEARC OHD PLANT SCIENCE RESEARC WY PLANT SCIENCE RESEARC TCT	1 7 1 1 3 2 6 1 1 2 2 1 3 1 3 1 3	12.5 C.4 7.9 1.0 2.4 C.4 0.1 C.5 C.5	19297 659314 28718 257128 706898 47133 74000 6008 4371 5196 17695 12765 65800 1098051	***************************************	23592 771080 32220 30426 791797 56721 87372 7239 5256 6278 45000 20626 15068 76645	*****	19297 681798 28718 26613 706931 47133 74009 6008 4371 5196 45000 17695 12785 65801 1722058	***	23582 793577 32220 32074 791830 56721 87372 7239 5256 6278 45000 20626 15668 76645	* *******	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	* *****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* ********
ENTEMOLOGY RESEARCH GA ENTEMOLOGY RESEARCH MD ENTEMOLOGY RESEARCH NJ ENTEMOLOGY RESEARCH NY ENTEMOLOGY RESEARCH WA ENTEMOLOGY RESEARCH WA ENTEMOLOGY RESEARCH WN ENTEMOLOGY RESEARCH WN ENTEMOLOGY RESEARCH TOT	1 1 1 1 3 1 1	3.0 2.0 C.1 C.0	76318 76318 70 733080 754243 76000 7755 771396	*	94564 0 0 166263 67404 6000 2180 336411	:	77585 0 0 133080 54243 6000 1755 272663	***	95831 0 0 166263 67404 6000 2180 337678	* * * * * * *	0.0 0.0 0.0 0.0 0.0 0.0 0.1	*	0 0 0 0 0 0 0 0 0 0 0	* * * * * * *
MARKET QUALITY RESEAR BEL MARKET QUALITY RESEAR CAL MARKET QUALITY RESEAR FLA MARKET QUALITY RESEAR TOT	1 1 2 4	0.4 1.0	32588 13080 21983 67651) * 3 *	38947 15952 26811 81710	*	32588 14567 21983 69138		38947 17439 26811 83197	*	0.0 0.0 0.0	*	0 0 0	*
TRANSPORTATION AND FA BEL TRANSPORTATION AND FA CAL TRANSPORTATION AND FA TOT	1 1 2	2.0	45282 18621 63903	*	58237 23948 82185	*	45282 18621 63903	*	58237 23948 82185	*	0.0 0.0 0.0	*	0	*
NORTHERN UTILIZATION THE NORTHERN UTILIZATION TOT SUBTOT ARS	1 1 48	6.6	192725 192725	*	235682 235682 2705297	*	192725 192725 2339784	:	235682 235682 2732229	*	0.0 0.0 1.1	:	0 0 51000	*
MARKETING ECONOMICS D DC MARKETING ECONOMICS D IND MARKETING ECONOMICS D KAN MARKETING ECONOMICS D NY MARKETING FCONOMICS D TOT SUBTOT ERS	2 1 1 1 5 5	2.2 0.6 0.0 2.6 3.4	54902 10000 10000 10000 74902 74902	* * * * * * *	54902 10000 0 10000 74902 74902	• • •	54902 10000 0 10000 74902 74902	* * * *	54902 10000 0 10000 74902 74902	* * * * *	0.0 0.6 0.0 0.6 1.2 1.2	*	0 10000 0 10000 20000 20000	* * * * *
NATIONAL TOTAL USDA	53	49.6	2387925	*	2780199	*	2414686	•	2807131	*	2.3		71000	
NAT TOT USDA-SAES-ETC	659	236.6	; 3569348	. *	3961623	*	9674773	*	10067218	*		*		*

907 RURAL INCOME IMP

INDLE ID DY KPA			907 K	UKAL INCU	TE IMP										
PERFORMING ORGANIZATION	NO OF PROJ	SC IEN MAN-Y 1970		REG FEI NET TO 1970		CSRS AD GRI 1976	MSTRD) OSS M1971	NET TO 1970		FUNDS GR! 1970	DSS M1971	USDA SM 1970		CA WITH FUNDS AL 1970 M	
CON-STORRS SAES	3	1.1	*	10179	*	10179		10179	*	10179	*	*	*	^	
DELAWARE SAES	ĩ	0.0	*	0	*	ó	*	ń	*	· · · · · · · · · · · · · · · ·	*	*	*	ä	*
MASSACHUSETTS SAES	1	0.5	*	8000	*	8000	*	14000	*	14000	*	*	*	· o	. *
NEW HAMPSHIRE SAES	3	0.9	*	16357	*	16357	*	17491	*	17491	*	*	*	C	*
NY-CORNELL SAES	4	0.1	*	291	*	291	*	18631	*	18631	*	*	*	6752	*
PENNSYLVANIA SAES	1	0.1	*	1784	*	1784	*	3613	*	3613	*	*	*	<u> </u>	*
RHODE ISLAND SAES VERMONT SAES	1	0.3	*	3780		3780	*	5456	*	5456	*	*	*	0	*
VERMONT SAFS SYRACUSE FRSTY SCH	? 2	0.2	*	0		0		4841 7798		4841 7798					
MD. STATE COL . OCI	i	0.0	*	ř	*	9	*	0		1140		*	*	ő	-
SUBTOT REG 1 NORTHEAST	19	3.4	*	40391	*	40391	*	82009	*	82009	*	*	*	6752	*
ALABAMA SAES	3	0 • 1.	*	c	*	0	*	8480	*	8480	*	*	*	C	*
ARKANSAS SAES	1	0.2	*	385	*	385	*	761	*	761	*	*	*	ç	*
FLORIDA SAES	3	0.6	*		*	0	*	11400	*	11400	*	*	*	ņ	*
GEORGIA SAES LOUISANA SAES	6 2	1.4		15780 3976		15780 3976	*	31036 5176		31036 5176				Č	
MISSISSIPPI SAES	3	0.0	*	4475		4475	*	4475		4475		*			-
NORTH CAROLINA SAES	í	5.0	*	300	*	300	*	300	*	300	*	*	*	Č	*
OKLAHOMA SAES	2	0.2	*	925	*	925	*	1153	*	1153	*	*	*	ñ -	*
SOUTH CAROLINA SAES	2	0.0	*	618	*	618	*	618	*	618	*	*	*	6	*
TENNESSEE SAES	1	C • 5	*	8632	*	8632	*	11236	*	11236	*	*	*	5	*
TEXAS SAES	3	2.1	*	0	*	0	*	47971	*	47971	*	*	*	2	*
LANGSTON UNIV OCT PRAIRIE VW A&M OCT	1	0.5	*	. 0		0		4640	*	4640	*	*	*	464C	*
SUBTOT REG 2 SOUTHERN	29	5.7	*	35091	*	35091	*	1022 128267		1022				1022 5662	*
	-			,,,,,		3		12320.		120201	•	•		7002	
ALASKA SAES	1	0.2	*	0	*	0	*	4880	*	4880	*	*	*	č	*
ILL INDIS SAFS	1	0.6	*	112	*	112	*	11712	*	11212	*	*	*	Ĉ	*
INDIANA SAES	1	0.1	*	652	*	652	*	2083	*	2083	*	*	*	c	*
IOWA SAES KANSAS SAES	5 7	0.1	*	1053 7173		1053	*	9372	*	9372	*	*	*	Č	*
MICHIGAN SAES	2	0.3 0.1		825		7173 825		15392 3830	:	15392 3830				õ	*
MINNESOTA SAES	2	0.5	*	ő	*	0.20	*	24933	*	24933	*	*.	*	Č	*
MISSOURI SAES	5	1.8	*	27070	*	27070	*	72042	*	72042	*	*	*	4826	*
NORTH DAKOTA SAES	4	1.2	*	0	*	0	*	24610	*	24010	*	*	*	2655	*
NEBRASKA SAES	1	0.0	*	c c	*	0	*	ů	*		*	*	*	0	*
OHIO SAES SOUTH DAKOTA SAES	1	0.0 1.5	*	7049		7049	*	5703 15499	*	5703	*	*	*	o	*
WISCONSIN SAES	ī	0.2	*	9135	*	9135	*	13772	*	15499 13772	:			0 C	
SUBTOT REG 3 NORTH CENT	35	6.5	*	53069	*	53069	*	202727	*	202727	*	*	*	7491	*
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2021,21		202121				1431	
ARIZONA SAES	1	c.o	*	0	*	0	*	0	*	0	*	*	*	ũ	*
CALIFORNIA SAES	1	0.0	*	0	*	0	*	C	*	.0	*	*	*	c	*
COLCRADO SAES HAWAII SAES	1 2	0.2 0.0		5759	*	5759	*	6516	*	6516	*	*	*	ç	*
NEW MEXICO SAES	2	0.3	*	457	*	457 0		457 15943		457 15943		:		C 0	*
OREGON SAES	ì	2.1	*	ď	*	ő	*	2397	*	2397		*	*	τ.	
UTAH SAES	5	0.4	*	၁	*	ō	*	19773	*	19773	*	*	*	ő	*
WASHINGTON SAES	2	C • 8	*	17347	*	17347	*	52626	*	52626	*	*	*	ō	*
WYOMING SAES	1	0.0	*	C	*	0	*	0	*		*	*	*	C	*
SUBTOT REG 4 WESTERN	16	1.8	*	23563	*	23563	*	97712	*	97712	*	*	*	С	*
NAT TOT SAES-FRSTY-OCI	99	17.4	*	152113	*	152113	*	510715	*	510715	*	*	*	19895	
		• • • •		.,		.,		310113		313.13		•	•	17373	•
EASTERN UTILIZATION R WVA	1	0.2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11007	*
EASTERN UTILIZATION R TOT	1	0.2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11027	*
SUBTOT ARS	1	C • 2	*	11007	*	11007	*	11007	*	11007	*	0.2	*	11007	*
CSRS SPECIAL GRANTS IOW	1	0.0		74051		74051		74051	_	74051	_		_	7/051	
CSRS SPECIAL GRANTS MD	i	0.0	*	14231	*	14231		14231	*	74051 14231		0.0		74051 14231	
CSRS SPECIAL GRANTS TOT	2	0.0	*	88282	*	88282	*	88282	*	86282	*	0.0	*	86282	*
SUBTOT CSRS	2	0.0	*	88282	*	88282	*	88282	*	88282	*	0.0	*	88282	*
ECONOMIC DEVELOPMENT TBD	4	0.0	*	0	*	0	*		*	0	*	0.0	*	c	*
ECONOMIC DEVELOPMENT DC ECONOMIC DEVELOPMENT MIN	12	13.1	*	369860	*	369860	*	386101	*	386101	*	0.0	*	. 0	*
ECONOMIC DEVELOPMENT MO	1	0.6 0.8	:	12414 16872		12414 16872		12414		12414		0.0		C	*
ECONOMIC DEVELOPMENT NY	2	0.8	*	13217	*	13217	*	16872 13217	*	16872 13217	*	0.0	*	0	
ECONOMIC DEVELOPMENT OKL	ī	1.0	*	17053	*	17053	*	17053	*	17053	*	0.0	*	0	*
ECONOMIC DEVELOPMENT PA	ī	0.9	*	20005	*	20005	*	20005	*	20005	*	0.0	*	ŏ	*
ECONOMIC DEVELOPMENT TEX	1	1.0	*	19805	*	19805	*	19805	*	19805	*	0.0	*	C	*
ECONOMIC DEVELOPMENT WN	1	0.9	*	19547	*	19547	*	19547	*	19547	*	0.0	*	, c	*
ECONOMIC DEVELOPMENT TOT SUBTOT EPS	24 24	19.1 19.1	*	488773 488773	*	488773	*	505014	*	505014	*	0.0	*	0	*
JUDIUI EF3	24	17.1	•	408113	*	488 7 73	*	505014	*	505014		0.0	*	О	*
FOREST PRODUCT MKTG VT	1	0.0	*	0	*	C	*	Ċ	*	э	*	0.0	*	°o	*
FOREST PRODUCT MKTG TOT	1	0.0	*	0	*	C	*	0	*	၁	*	0.0	*	c	*
SUBTOT FS	1	0.0	*	0	*	0	*	o	*	0	*	0.0	*	0	*
NATIONAL TOTAL USDA	28	19.3	*	588062	*	588062	*	604303	*	604303	*	0.2	*	99289	*
		•									•		·	. / /	
NAT TOT USDA-SAES-ETC	127	34 E	*	740175	*	740175	*	1015700	*	1015755	*		*		*
		36.5		740175		740175		1015729		1015729		*		*	

TABLE IN BY RPA		938	RURAL INSTITU	IT IMP			÷			4			
PERFORMING ORGANIZATION	NO OF PROJ	SCIENTIST MAN-YEARS 1970 1971	REG FED AN NET TO PRI 1970 MI	OJ	GR OS		NET TO 1970	TOTAL PROJ M1971	FUNDS GROSS 1970 M1971	SMY		CA WITH SE FUNDS ALL 1970 M19	TÜ
CON-STORRS SAES	4	1.2 *	20213	*	20213	*	39915		39915 *	*	*	e	*
DELAWARE SAES	2	0.1 *	2248	*	2248	*	3682	*	3682 *	*	*	ŏ	*
MASSACHUSETTS SAES	1	C.4 *	4999	*	4999	*	9999	*	9999 *	*	*	0	*
MARYLAND SAFS	3	C+6 *	751	*	751	*	17814	*	17814 *	*	*	0	*
NEW HAMPSHIRE SAES	1	C+0 *	1498	*	1498	*	1498	*	1498 *	*	*	c	*
NEW JERSEY SAES	5	0.6 *	7141		7141		39912		39912 *		*	0	*
NY-CORNELL SAES PENNSYLVANIA SAES	24	4.7 * 1.7 *	25983 27307		25983 27307	:	207691 78412		207691 * 78412 *	:	:	1866 0	:
RHODE ISLAND SAES	2	C.4 *	3945	*	3945	*	9737	*	9737 *	*	*	ő	*
VERMONT SAES	5	1.2 *	24859	*	24859	*	24859	*	24859 *	*	*	ŏ	*
SYRACUSE FRSTY SCH	1	0.1 *	c	*	0	*	1622	*	1622 *	*	*	ō	*
SUBTOT REG 1 NORTHEAST	52	10.9 *	118943	*	118943	*	435139	*	435139 *	*	*	1866	*
				_	-03	_	2011		2011				
ALABAMA SAES APKANSAS SAES	3 2	7.1 * 1.0 *	587 13237	*	587 13237		2911 19171		2911 * 19171 *		:	0	
FLORIDA SAES	2	0.1 *	2235	*	2235	*	4485	*	4485 *	*	*	- 0-	*
GEORGIA SAES	2	0.6 *	1228	*	1228	*	10532	*	10532 *	*	*	č	*
KENTUCKY SAFS	4	2.6 *	35974	*	35974	*	72819	*	72819 *	*	*	0	*
LOUISANA SAES	3	r.3 *	3976	*	3976	*	25733	*	25733 *	*	*	1093	*
NORTH CAROLINA SAES	2	0.9 *	14904	*	14904	*	35814	*	35814 *	*	*	c	*
OKLÁHOMA SAES PUERTO RICO SAES	,	1.5 *	14559		14559	*	59777	*	59777 *	*	*	C	*
SOUTH CARCLINA SAES	i	7.4 *	25 3 3 6 1 6 3 7	*	25336 1837	:	26236 1837	:	26236 * 1837 *	:	:	0	
TENNESSEE SAES	2	0.6 *	18104	*	18104	*	21116	*	21116 *		*	. 0	*
TEXAS SAES	4	C.6 *	13997	*	13997	*	19611	*	19611 *	*	*	1037	*
VIRGINIA SAES	1	0.1 *	4573	*	4573	*	8342	*	8342 *	*	*	C	*
RUSTON FRSTY SCH	1	0.7 *	5796	*	5796	*	13749	*	13749 *	*	*	o	*
SOUTHERN UNIV OCI	1	0.0	C	*		*	0	*	0 +	*	*	0	*
SUBTOT REG 2 SOUTHERN	34	11.6 *	156342	*	156342	*	322133	*	322133 *	*	*	21 30	*
ILLINOIS SAES	6	C.7 *	16534		16534		3800C		38000 *			e	*
INDIANA SAES	3	0.5 *	13430	*	13430	*	33253	*	33253 *	*	*	0	*
TOWA SAES	14	2.2 *	4092	*	4092	*	153847	*	153847 *	*	*	ŏ	*
KANSAS SAES	7	1.3 *	3728	*	3728	*	45664	*	45664 *	*	*	0	*
MICHIGAN SAES	4	1.9 *	52642	*	52642	*	76562	*	76562 *	*	*	o	*
MINNESOTA SAES	6	2.3 *	25127	*	25127	*	82867	*	82867 *	*	*	Ō	*
MISSOURI SAES NURTH DAKOTA SAES	4	0.8 *	13390	*	13390	*	46407	*	46407 *	*	*	.0	*
NORTH DAKOTA SAES NEBRASKA SAES	5	C.7 *	9644		9644		19384 64000	:	19384 * 64000 *	:	:	83 0	
OHIO SAFS	á	ñ.3 *	613C	*	6130	*	15140	*	15140 *	*	Ŧ	ŏ	
SOUTH DAKOTA SAES	7	1.4 *	18108	*	18108	*	39243		39243 *	*	*	ŏ	*
WISCONSIN SAES	6	C.8 *	5376	*	5376	*	30201	*	30201 *	*	*	Ö	*
ANN ARBOP FRSTY SCH	1	C.1 *	1901	*	1901	*	1901	*	1901 *	. *	*	0	*
SUBTOT REG 3 NORTH CENT	75	17.2 *	170101	*	170101	*	646468	*	646468 *	*	*	83	*
ARTZONA SAES	1	2.2 *	6610	*	6610		6610		6610 *			0	_
CALIFORNIA SAES	3	1.1 *	0010	*	0010		89229		89229 *		÷	0	ī
COL OR ADD SAES	ž	C.7 *	12491	*	12491	*	20824		20824 *	*	*	õ	*
HAWATT SAES	4	0.2 *	3392	*	3392	*	8700		8700 *	*	*	ō	*
MONTANA SAES	3	€.7 *	5891	*	5891	*	40748	*	40748 *	*	*	0	*
OREGON SAES	4	0.4	, c	*	0	*	38478	*	38478 *	*	*	Ç	*
UTAH SAFS	3	0.9 *	3932	*	3932	*	24455	*	24455 *	*	*	0	*
WASHINGTON SAES WYOMING SAES	3 1	0.8 *	9766 0		9766		26912		26912 *			1883	•
MISSOULA FRSTY SCH	i	0.3 *	447C		4470		12436		12436 *		:	600	
SEATTLE FRISTY SCH	i	€ 0 *	4410	*	77.0	*	2033	*	2033 *	*	*	0.00	*
SUBTOT REG 4 WESTERN	26	5.2 *	46552	*	46552	*	270424	*	270424 *	*	*	2483	*
NAT TOT SAES-FRSTY-OCT	187	44.9 *	491938	*	491938	*	1674164	*	1674164 *	*	*	6561	*
CSPS SPECIAL GRANTS LA	1	c.a *	16251	*	16251	*	16251		16251 *	0.0	*	16251	*
CSRS SPECIAL GRANTS TOT	î	C.0 *	16251	*	16251	*	16251	*	16251 *	0.0	*	16251	*
SUBTOT CSPS	i	0.0 *	16251	*	16251	*	16251		16251 *	0.0	*	16251	*
ECONOMIC DEVELOPMENT TRO	2	9.0 *	2	*	C	*	0	*	0 *	C.O	*	0	*
FCONOMIC DEVELOPMENT DC ECONOMIC DEVELOPMENT MIC	7	6.7 *	187742	*	187742	*	187742	*	187742 * 16397 *	0.C	*	c c	*
FCONOMIC DEVELOPMENT MIN	2 1	1.0 *	16397 14057	:	16397 14057	:	16397 14057	:	16397 * 14057 *	C.O	-	C 0	:
ECONOMIC DEVELOPMENT MO	i	1.0 *	14456	*	14456	*	14456	*	14456 *	0.0	*	0	*
ECONOMIC DEVELOPMENT NY	ī	C.2 *	13304	*	13304	*	13304	*	13304 *	0.0	*	· č	*
FCONOMIC DEVELOPMENT ND	1	1.0 *	29651	*	29651	*	29651	*	29651 *	0.0	*	0	*
ECONOMIC DEVELOPMENT OKL	1	1.0 *	16371	*	16371	*	16371	*	16371 *	0.0	*	0	*
ECONOMIC DEVELOPMENT VA	1	1.0 *	21814	*	21814	*	21814	*	21814 *	0.0	*	0	*
ECONOMIC DEVELOPMENT WN FCONOMIC DEVELOPMENT TOT	1 18	1.0 *	13915 327707	*	13915 327707	*	13915 327707	*	13915 * 327707 *	0.0	*	0	*
COMORIG DI FELDEMENT TUT	10	13.9	251161	-	251101	-	521101	7	321101 +	0.0	•	О	•
NATUPAL RESOURCE ECON COL	2	C.O *	C	*	0	*	9	*	0 *	0.0	*	0	*
NATURAL RESOURCE ECON DC	3	1.5 *	3329C	*	33290	*	33290	*	33290 *	0.0	*	0	*
NATURAL RESOURCE ECON PA	2	C+8 *	15944	*	15944	*	15944	*	15944 *	0.0	*	0	*
NATURAL RESOURCE ECON TOT	7	2.3 *	49234	*	49234	*	49234	*	49234 *	0.0	*	0	*
SUBTOT ERS	25	16.2 *	376941	*	376941	-	376941	*	376941 *	0.0	*	0	*
NATIONAL TOTAL USDA	26	16.2 *	393192	*	393192	*	393192	*	393192 *	0.0	*	16251	*
								,					•
NAT TOT USDA-SAES-ETC	213	*	205	*		*		*	*		*		*
		61.1	885130		885130		2051105		2051105	*		*	

TABLE IB BY RPA		9	90 UN	CLASSIFIED	,										
PERFORMING Organization	NO OF PROJ	SCIENTI MAN-YEA 1970 19	RS	NET TO P		(CSRS ADM GRO 1970		NET TO 1970		FUNDS GROS 1970 M	S 11 9 71	SMY		CA WITH FUNDS AL 1970	
CON-NEW HAVEN SAES	2	1.9		0	•	0		57353		57353		17.0	.,,,		
CON-STORRS SAES	í	0.0	÷	č		ŏ		0	÷	0	Ŧ		:	C	
DELAWARE SAES	2	0.1	*	1448	*	0	*	14616	*	14616	*	*	*	0	•
MASSACHUSETTS SAES Maryland saes	2	0.0	:	1648 0		1648 0		1648	*	1648		•	*	,	
MAINE SAES	ĩ	0.0	*	ŏ			*	ŏ		ŏ		*	*	ò	*
NEW JERSEY SAES	2	0.0	*	C		0		c	*	Ó	*	*		c.	*
NY-CORNELL SAES	3	10.0	*	76683	*	76683	*	710396	*	710396	*	*	*	c	*
NY-GENEVA SAES VERMONT SAES	1 2	0.0	*	C		C		0		0		:	*	0	*
WEST VIRGINIA SAES	2	0.0	*	ŏ.		ŏ	*	ő	*	ŏ	*		*	ō	
SYRACUSE FRSTY SCH	23	4.4	*	Ó		Ó	*	288923	*	288923			*	38503	*
SUBTOT REG 1 NORTHEAST	43	16.4	*	78331	*	78331	*	1072936	*	1072936	*	*	*	38503	*
FLORIDA SAES	1	0.0	*	0	*	0		0	*	0	*	•	*	C	*
GEORGIA SAES LOUISANA SAES	3	0.0 1.6	*	0	*	0	*	0 54758		0 54758	*	*	*	C	*
MISSISSIPPI SAES	3	0.0		ŏ		0		54758 0	- 7	2 4 128	÷		:	Č	
NORTH CAROLINA SAES	ĩ	0.0	*	ŏ		ŏ		ŏ		ŏ		*		. ŏ	
OKLAHOMA SAES	2	0.0	*	0	*	0		Ó	*	0	*	*	*	õ	*
SOUTH CAROLINA SAES	Y	0.1	*	0	*	0	*	1618	*	1618	*		*	C	*
TENNESSEE SAES TEXAS SAES	1 13	0.0 0.8	*	0	:	0	*	0 32025	*	0 32025	*	*	*	0	
VIRGINIA SAES	4	0.2	÷	ŏ		ŏ		23850		23850	÷	:	÷	4573	:
NACOGDOCHES FRSTY SCH	i	0.0	*	1789	*	1789		1789	*	1789	*	*			*
FT. VALLEY COL OCI	1	1.6	*	0	*	0	*	10000	*	10000	*	*	*	.0	*
SUBTOT REG 2 SOUTHERN	34	4.3	*	1789	*	1789	•	124040	*	124040	*	*	*	4573	*
ALASKA SAES	3	0.0	*	88811	*	88811	*	88811	*	88811	*	*	*	0	*
ILL INDIS SAES	1	0.0	*	0	*	0		0	*	0	*	*	*	0	*
IOWA SAES KANSAS SAES	1 15	0.0 2.7	-	0		0	- :	3640 111078		3640 111078			:	. 0	
MICHIGAN SAES	2	0.0		9284		9284	*	9284		9284	*	•		Ö	*
MISSOURI SAES	ī	0.0	*	0		Ó	*	0		0			*	ŏ	
NORTH DAKOTA SAES	1	0.0	*	o o	*	o	*	0	*	0	*	*	*	0	*
NEBRASKA SAES	1	0.0	*	Ç	*	c	*	4011	*	4011	*	. *	*	0	*
OHIO SAES WISCONSIN SAES	3 26	0.0 7.0	:	0		0	- :	6911 426716		6911 426716				7014	
COLLEGE FRSTY SCH	ĩ	0.0	*	ŏ	*	ŏ		420110 C		0	*	*	*	,014	*
CARBONDALE FRSTY SCH	ī	0.0	*	, ō	*	ō	*	ō	*	ō		*	*	ō	*
SUBTOT REG 3 NORTH CENT	56	9.7	*	98095	*	98095	*	646440	*	646440	*	*	*	7014	*
ARIZONA SAES	4	0.0	*	0	*	0	*	32		32		*		0	*
CALIFORNIA SAES	1	0.0	*	0	*	0	*	c	*	0	*	*	*	0	*
COLORADO SAES HAWAII SAES	8	0.8 C.O	*	0 12629	:	12620	•	22222	*	22222	*	*	*	2	*
IDAHO SAES	ı	0.0	*	12029		12629	÷	25207		25207	:			.0.	
MONTANA SAES	ī	C.O	*	ŏ		ŏ	*	ŏ		ŏ		*	•	ŏ	*
NEVADA SAES	7	1.0	*	0	*	. 0	*	104870	*	104870	*	*	*	O O	*
NEW MEXICO SAES OREGON SAES	5 1	0.4	*	0	*	0	*	23330	*	23330	*	*	*	o	*
UTAH SAES	2	0.3 0.0	:	0	:	0	- :	1176		1176		•		e 0	*
WASHINGTON SAES	5	Č.3	*	ŏ	*	ŏ		22224		22224				c	
FLAGSTAFF FRSTY SCH	1	0.0	*	0		C	*	0	*	0			*	ŏ	*
MOSCOW FRSTY SCH	3	0.2	*	0	*	0		7300	*	7300	*	*	*	0	
MISSOULA FRSTY SCH CORVALLIS FRSTY SCH	2 1	0.0 0.5	*	0	:	0	*	14010		14010	*	*	*	C	*
SEATTLE FRSTY SCH	i.	0.9		ñ		ŏ		16818 8887		16818 8887	- :			0	
SUBTOT REG 4 WESTERN	47	4.4	*	12629		12629	*	232066		232066		*	*	ő	
NAT TOT SAES-FRSTY-OCI	180	34.8		190844		190844		2075482		2075482				50090	
CSRS SPECIAL GRANTS GA	1	0.0		18836		18836		18836		18836		0.0		18836	_
CSRS SPECIAL GRANTS TEX	i	0.0	*	100000	÷	100000	*	100000	÷	100000		0.0	•	100000	
CSRS SPECIAL GRANTS TOT	Ž	0.0	*	118836	*	118836	*	118836	*	118836		0.0	*	118836	*
SUBTOT CSRS	2	0.0	*	118836	*	118836	*	118836	*	118836	*	0.0	*	118836	*
NATIONAL TOTAL USDA	2	0.0	*	118836	*	118836	*	118836	. *	118836	*	0.0	*	118836	*
NAT TOT USDA-SAES-ETC	182	34.8	*	309680	*	309680	•	2075482	*	2075482	*	*	*	•	**

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